



Residential and Commercial

# PRODUCT SOLUTIONS CATALOG

**WELD-ON**

IPS CORPORATION

**GUY GRAY**

IPS CORPORATION

**WATER-TITE**

IPS CORPORATION

**TOUGH PANS**

IPS CORPORATION

**ROOF TOP BLOX**

IPS CORPORATION

**TEST-TITE**

IPS CORPORATION

**AB&A**

IPS CORPORATION

**STUDOR**

IPS CORPORATION

**TRUEBRO**

IPS CORPORATION

**CHRISTY'S**

IPS CORPORATION

**FLOODSTOP**

IPS CORPORATION

## The Brands Professional Plumbers Choose.





## The Brands Professional Plumbers Choose.

IPS manufactures the brands professional plumbers choose, combining world class customer service with innovative highly-reliable products that help contractors work faster and smarter. With eleven residential and commercial brands available on one order, one shipment and one invoice – we will never stop working to exceed your expectations.

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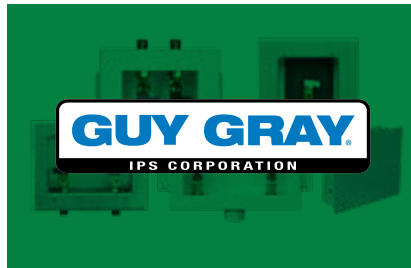
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The era of plastic piping in the United States began in 1954 with the introduction of Weld-On® PVC 710®, America's first plastic pipe cement. Through the 1960's, IPS Corporation® introduced several other PVC, transition and ABS cements, cleaners and primers. Today, Weld-On® offers the widest range of solvent cements for plumbing, industrial grade pipe and fittings up to 30". Weld-On® formulations are all low-VOC, all the time.



Beginning with the industry's first washing machine outlet box in 1958, the Guy Gray® line has evolved into a broad line of high-quality products, including FR-12 Fire-rated Boxes, Stainless Steel, White Powder Coated, Dual Drain, Dishwasher, Dryer, Gas, Coffee Maker and Dialysis Outlet Boxes. The initial offering of domestic valves now includes Single Lever, Quarter-turn and Hammer Arrester Valves with Solder, F1807, CPVC and other connections.



In 1969, Water-Tite® standardized laundry connections with the first plastic Washing Machine Recessed Outlet Box. In 1978, IPS Corporation®'s reputation as industry innovators expanded with the first recessed Ice Maker Outlet Box. Labor-saving products also include the 4N1™ Multi-Size Roof Flashing, Right Strap™ Multi-Functional Clamp, Single Shot® Insulating Clamp, Techno Flange®, Angle Stop Boxes, and Stabilizer Support System. Today, the Water-Tite® product line offers a wide range of plastic labor-saving specialty plumbing products.



Since 1931, the AB&A® product family has grown to include a full line of plastic and brass bath wastes, plastic, cast-iron and brass plumbing drains and fittings, cleanouts and associated accessories. Easy-to-install AB&A® bath wastes are offered in an assortment of special finishes to complement today's designs and customer preferences. A wide range of lavatory, floor and shower drains are available in plastic, bronze or cast brass. Recognized for consistent high quality, AB&A® products are used in both new construction and retrofit markets.



In 1970, Studor®'s founder, Sture Ericson, developed Air Admittance Valve (AAV) technology, which was brought to the United States in 1986. Today, Studor® remains the only specialized AAV manufacturer in the world, with millions of valves successfully installed in North America and worldwide. Studor® has pioneered AAV technology since its introduction in the USA. Accordingly, AAVs are commonly referred to as "Studor®vents" – the brand name in the industry. The expertise in designing plumbing systems by Studor® engineers is unmatched. Remember, "It's not a Studor® valve unless it says so!"



The Truebro® line consists of protective undersink pipe covers and plumbing enclosures for ADA compliance in handicap-accessible lavatories and sinks – for both new construction and retrofit markets. The Lav Guard 2®, Lav Shield®, Basin Guard®, and Soft Guard Plus™ are professional ADA-mandated protection systems designed for durability, aesthetics, and sanitary installations. The Lav Guard 2® series of undersink pipe wraps offer E-Z Tear to Fit and built-in fasteners for fast, easy installation. Lav Shield® is an attractive, designer-style, tamper-resistant ADA-engineered protective lavatory enclosure. Basin Guard® is a clean and durable design for ADA-compliance in lavatories installed into countertops.





In 2019, IPS Corporation® acquired Tough Pans®, a drain pan product line designed for gas and electric water heaters and washing machines. Tough Pans® is the most innovative drain pan line on the market, engineered with the strongest materials to produce a nearly indestructible pan. The Dry Lift and Pro series water heater pans can be used on gas or electric tanks and are extremely durable and flexible. The Dry Lift Series of drain pans uses built in risers to lift tanks 1.5", extending tank life and making connecting to the drain valve effortless.



The Roof Top Blox® is a revolutionary roof top support block system that works with height extension rods, support brackets, pipe rollers, strut, and more. The Blox is versatile enough for every roof plumbing support, roof piping support, and roof platform support need. In addition, the packaging makes transporting roof support blocks to the job – and roof top – a faster and more efficient process. Engineered with contractors in mind, the Roof Top Blox® system is designed to be quickly installed, expanded, and adjusted from just the top side. Easier installation and lasting dependability make Roof Top Blox® the best roof block choice to specify or install for supporting pipes and mechanical equipment on flat commercial roofs.



The Test-Tite® brand has over 40 years of experience in manufacturing a complete line of pneumatic and mechanical test plugs. Our full line of pneumatic test plugs include standard, multi-size, cleanout, long and bypass pneumatic plugs for use in residential, commercial and underground markets. Pneumatic plugs, up to 15" diameter, come standard with a Pressure Relief Valve – the first full line of Pressure Relief Plugs in the Plumbing industry. Our pneumatic plugs come standard with a heavy wall thickness which is backed by a 2-1/2 year warranty. Our full line of mechanical test plugs include Twist-Tite wing nut test plugs, T-Cone Cleanout and Repair Plugs, Twist 'N Seal®, Flush Cleanout Repair Plugs, and the Mechanical Cleanout Test Plug.



In 2019, IPS Corporation® acquired T. Christy Enterprises, one of North America's premier manufacturers of solvent cements and provider of a broad range of accessories. Christy's® specializes in creating products that meet the needs of professional contractors with easy use, compatibility with adverse conditions and proven reliability.



FloodStop® is a point-of-use leak detection device that automatically shuts off the water supply to an appliance or fixture the moment a leak is detected. Once water is detected, the motorized ball valves close and sound an alarm. FloodStop® is a durable and multi-use device, which limits potentially devastating flood damage, allowing the plumber, builder, and homeowner to have peace-of-mind knowing no flood caused by an appliance or fixture will go unnoticed.

## FloodStop® Leak Detection

FloodStop is an innovative brand of product solutions designed to help STOP FLOOD DAMAGE BEFORE IT EVER STARTS™. The FloodStop point-of-use leak detection devices automatically shut off the water supply to the appliance the moment a leak is detected. Once water is detected, the motorized ball valves close and sound an alarm. FloodStop® devices limit potentially devastating flood damage, allowing the plumber, builder, and homeowner to have peace-of-mind knowing no flood caused by an appliance will go unnoticed.



## FloodStop® Pump Accessories

FloodStop Pump Accessories are universal solutions to help homeowners extend or enhance the life of their sump pumps. From plug-in pump monitors, to high water alarms, to drainage accessories, FloodStop® Pump Accessories provide you with solutions to prevent water damage.



## SetFast® No Cut Closet Bolts

The SetFast® bolt is the first telescopic closet bolt that requires “No Cutting” or “Break Off”. SetFast® bolts install like a standard closet bolt but adjust like no other. Just tighten the nut and watch the bolt get shorter with every turn.

SetFast® bolts are a real time saver that simplifies both toilet installation and removal. Sold in pairs, 2 bolts per pack.

Professional grade 5/16" solid brass with stainless steel washers

No Cutting or Break-off

No Spinning

No Tipping

Self Adjusting Length [42443]

Adjustable Length [53990]. Great for installations where the closet flange is below the finished floor.

Standard Length

Item: 42443

Self Adjusting

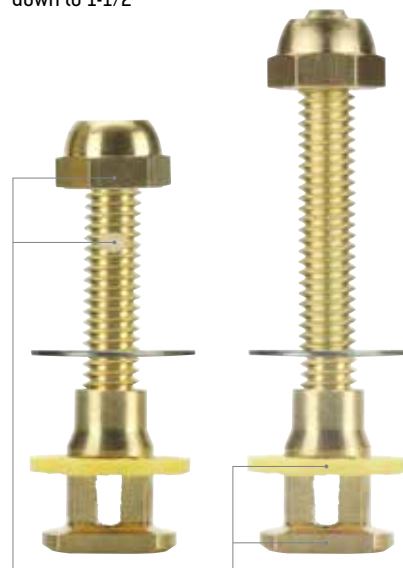
Size 5/16" x 2-1/4"  
down to 1-1/2"

XT Length

Item: 53990

Adjustable

Size 5/16" x 3"



Turning the brass nut forces the bolt to turn once it hits the unique white dot “thread locker”. This action is what makes the bolt a self-adjusting tool.

Flat sides on the bolt ridge and body prevent the bolt from spinning.

## Jam-Bar®

Toilet bowl removal can be difficult if the bolt(s) are corroded or have damaged ends. Forcing the nut can often cause the bolt to break free and spin. Because space is limited, holding back on the bolt using conventional tools can be difficult. The “Jam-Bar” is a thin bladed wrench designed to fit into tight spaces. The patented fork-like blade and serrated teeth grip and hold the bolt. The more the bolt tries to spin, the tighter the grip. Works on both 1/4" and 5/16 bolts.

Simplifies toilet and tank removal

Quality tool steel

Grips 1/4" to 5/16" threaded bolts





WELD-ON®

GUY GRAY®

WATER-TITE®

TOUGH PANS®

ROOF TOP BLOX®

TEST-TITE®

AB&A®

STUDOR®

TRUBRO®

CHRISTY'S®

FLOODSTOP®



**WELD × ON®**

1954

**Weld-On® pioneered the solvent cement industry**

The plastic piping era in the United States began with the introduction of Weld-On®'s first plastic pipe cement. Ever since, Weld-On® cements, cleaners and primers have been delivering industry-leading performance and revolutionizing plastic piping assembly.



Today

**Weld-On® is a global leader in solvent welding technology**

Recognized as the world's premium line of products for joining plastic pipes and fittings, today's Weld-On® solvent cements, primers and cleaners meet low-VOC (Volatile Organic Compound) emission limits. These eco-friendly, plumber-friendly products are yet another industry first, from the industry's first plastic pipe cement provider.





# WELD-ON®

IPS CORPORATION

PLUMBING CEMENTS

## 1954 – Weld-On® pioneered the solvent cement industry

The plastic piping era in the United States began with the introduction of Weld-On®'s first plastic pipe cement. Ever since, Weld-On® cements, cleaners and primers have been delivering industry-leading performance and revolutionizing plastic piping assembly.



GREENGUARD

PRODUCT CERTIFIED FOR  
LOW CHEMICAL EMISSIONS  
UL.COM/GG  
UL 2818

GOLD

## Today's Weld-On® – a global leader in solvent welding technology

Recognized as the world's premium line of products for joining plastic pipes and fittings, today's Weld-On® solvent cements, primers and cleaners meet low-VOC (Volatile Organic Compound) emission limits. These eco-friendly, plumber-friendly products are yet another industry first, from the industry's first plastic pipe cement provider.





# Choosing the Correct Product

For assistance in selecting the right Weld-On® products for your application, please refer to the selection guide.

	COLOR	GRADE	Nominal Pipe Size	mm	in	20	25	32	40	50	63	75	90	110	160	200	250	315	355	600	800
						1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	6	8	10	12	14	24	30
<b>PRIMERS</b>	AQUA BLUE	I	P75																		
	PURPLE CLEAR	I	P70																		
	PURPLE CLEAR	P	Plumbing Primer																		
<b>SPECIALTY</b>	GREEN	P	794***																		
	LIGHT AMBER	P	790**																		
<b>ABS</b>	BLACK BLACK	P	778																		
	BLACK BLACK	P	773																		
	MILKY YELLOW	P	P70																		
<b>CPVC</b>	GRAY	I	729																		
	ORANGE GRAY	I	724 <sup>o</sup>																		
	ORANGE GRAY	I	714																		
	ORANGE	P	713																		
	YELLOW	P	Flow <sup>†a</sup> Guard Gold <sup>®</sup>																		
	YELLOW	P	Guard Gold <sup>®</sup>																		
<b>PVC</b>	CLEAR BLUE	P	795																		
	BLUE TO CLEAR	I	738 <sup>†</sup>																		
	BLUE TO CLEAR	P	737 <sup>†</sup>																		
	BLUE	P	735 <sup>†</sup>																		
	CLEAR	P	727 <sup>†</sup>																		
	AQUA BLUE	I	725 <sup>†</sup>																		
	GRAY WHITE	I	719																		
	CLEAR GRAY	I	782																		
	GRAY	I	711																		
	BLUE	I	721 <sup>†</sup>																		
	CLEAR GRAY	I	705 <sup>†</sup>																		
	CLEAR GRAY	P	781 <sup>†</sup>																		
	CLEAR	I	710																		
	CLEAR	P	702																		
CLEAR	P	780																			

**REGULAR BODIED CEMENT**

for pipe size up to 4"

**MEDIUM BODIED CEMENT**

for pipe size up to 6"

**HEAVY BODIED CEMENT**

for pipe size up to 12"

**EXTRA HEAVY BODIED CEMENT**

for pipe size up to 30"

Graphic above is intended as a general reference. Some exceptions apply. See Selection Guide for specific details.

**Pipe Format**

Schedule 40/PN3.2, PN4, PN6

Schedule 80/PN10, PN16



- † Can be used without a primer with fittings having an interference fit (unless primer required by local code).
- <sup>a</sup> Flow Guard Gold<sup>®</sup> is a registered trademark of the Lubrizol Corp.
- <sup>o</sup> For CPVC and PVC Chemical Piping Systems
- \*\* PVC and CPVC
- \*\*\* ABS to PVC Transition Joints
- CTS: Copper Tube Size
- P: Plumbing Grade
- I: Industrial Grade



**780™ PVC Plumbing, Clear, Regular-Bodied, Fast-Setting**

14001



- Regular-bodied, fast-setting, low-VOC PVC cement for all classes and schedules with interference fit through 4" (110 mm) diameter (except Schedule 80)
- Specially formulated for plumbing applications, including PVC foam core pipe

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	14004	1/4 Pt. Can with Applicator Cap	14004	24
	14003	1/2 Pt. Can with Applicator Cap	14003	24
	14002	Pt. Can with Applicator Cap	14002	12
	14001	Qt. Can with Applicator Cap	14001	12
	14000	Gal. Can with Screw-on Cap	14000	6

**780™ PVC Plumbing, Clear, Regular-Bodied and PVC Primer, Purple Twin Pack**

15900


- Regular-bodied, fast-setting, low-VOC PVC cement for all classes and schedules with interference fit through 4" (110 mm) diameter (except Schedule 80)
- Specially formulated for plumbing applications, including PVC foam core pipe

LISTING	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	15900	1/2 Pt. Can with Applicator Cap, Cement and Primer Twin Pack	15900	20

**781™ PVC Plumbing, Clear, Medium-Bodied, Fast-Setting**

14006

- Medium-bodied, fast-setting, low-VOC PVC cement for all classes and schedules with interference fit through 6" (160 mm) diameter, Schedule 80 through 4" (110 mm) diameter
- Specially formulated for plumbing applications, including PVC foam core pipe
- Can be used without primer on non-pressure systems if local codes permit

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	14009	1/4 Pt. Can with Applicator Cap	14009	24
	14008	1/2 Pt. Can with Applicator Cap	14008	24
	14007	Pt. Can with Applicator Cap	14007	12
	14006	Qt. Can with Applicator Cap	14006	12
	14005	Gal. Can with Screw-on Cap	14005	6

**781™ PVC Plumbing, Gray, Medium-Bodied, Fast-Setting**

14011

- Medium-bodied, fast-setting, low-VOC PVC cement for all classes and schedules with interference fit through 6" (160 mm) diameter, Schedule 80 through 4" (110 mm) diameter
- Specially formulated for plumbing applications, including PVC foam core pipe
- Can be used without primer on non-pressure systems if local codes permit



LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	14014	1/4 Pt. Can with Applicator Cap	14014	24
	14013	1/2 Pt. Can with Applicator Cap	14013	24
	14012	Pt. Can with Applicator Cap	14012	12
	14011	Qt. Can with Applicator Cap	14011	12
	14010	Gal. Can with Screw-on Cap	14010	6

### 782™ PVC Plumbing, Clear, Heavy-Bodied, Medium-Setting

- Heavy-bodied, medium-setting, low-VOC PVC cement for all classes and schedules with interference fit through 12" (315 mm) diameter Specially formulated for plumbing applications, including PVC foam core pipe
- Heavy-bodied, medium-setting, low-VOC PVC cement for all classes and schedules with interference fit through 12" (315 mm) diameter
- Good gap filling properties and its medium set allows more working time in warm weather
- Specially formulated for plumbing applications, including PVC foam core pipe



14016



LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	14019	1/4 Pt. Can with Applicator Cap	14019	24
	14018	1/2 Pt. Can with Applicator Cap	14018	24
	14017	Pt. Can with Applicator Cap	14017	12
	14016	Qt. Can with Applicator Cap	14016	12
	14015	Gal. Can with 2-7/8" Screw-on Cap	14015	6

### 782™ PVC Plumbing, Gray, Heavy-Bodied, Medium-Setting

- Heavy-bodied, medium-setting, low-VOC PVC cement for all classes and schedules with interference fit through 12" (315 mm) diameter Specially formulated for plumbing applications, including PVC foam core pipe
- Heavy-bodied, medium-setting, low-VOC PVC cement for all classes and schedules with interference fit through 12" (315 mm) diameter
- Good gap filling properties and its medium set allows more working time in warm weather
- Specially formulated for plumbing applications, including PVC foam core pipe



14021




LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	14023	1/2 Pt. Can with Applicator Cap	14023	24
	14022	Pt. Can with Applicator Cap	14022	12
	14021	Qt. Can with Applicator Cap	14021	12
	14020	Gallon Can with Screw-on Cap (wide-mouth opening)	14020	6

### 782™ PVC Plumbing, White, Heavy-Bodied, Medium-Setting

- Heavy-bodied, medium-setting, low-VOC PVC cement for all classes and schedules with interference fit through 12" (315 mm) diameter Specially formulated for plumbing applications, including PVC foam core pipe
- Heavy-bodied, medium-setting, low-VOC PVC cement for all classes and schedules with interference fit through 12" (315 mm) diameter
- Good gap filling properties and its medium set allows more working time in warm weather
- Specially formulated for plumbing applications, including PVC foam core pipe



14021

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	16185	Pt. Can with Applicator Cap	16185	12
	16184	Qt. Can with Applicator Cap	16184	12
	16183	Gallon Can with Screw-on Cap (wide-mouth opening)	16183	6



**727™ PVC Hot 'R Cold™ Clear, Medium-Bodied, Very Fast-Setting**

10841



- Medium-bodied, very fast-setting, low-VOC PVC cement for all classes and schedules with interference fit through 6" (160 mm) diameter, Schedule 80 through 4" (110 mm) diameter
- Premium formula for all weather conditions (-15°F to 110°F, -26°C to 43°C)
- Excellent for industrial, irrigation, electrical conduit, pool & spa and plumbing, including PVC foam core pipe
- Can be used without primer on non-pressure systems if local codes permit

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	10842	Pt. Can with Applicator Cap	107270031	12
	10841	Qt. Can with Applicator Cap	107270021	12
	10840	Gal. Can with Screw-on Cap	107270011	6

**735™ PVC Wet 'N Fast™ Blue, Medium-Bodied, Extremely Fast-Setting**

12495



- Medium-bodied, extremely fast-setting, low-VOC PVC cement for all classes and schedules with interference fit through 6" (160 mm) diameter, schedule 80 through 4" (110 mm) diameter
- Plumbing quality cement for wet conditions and/or quick pressurization
- Can be used without primer on non-pressure systems if local codes permit

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	12498	1/4 Pt. Can with Applicator Cap	107350951	24
	12497	1/2 Pt. Can with Applicator Cap	107350941	24
	12496	Pt. Can with Applicator Cap	107350931	12
	12495	Qt. Can with Applicator Cap	107350921	12
	12494	Gal. Can with Screw-on Cap	107350911	6

**737™ PVC Turf 'N Ag™ Blue, Medium-Bodied, Very Fast-Setting**

10989

- Medium-bodied, very fast-setting, low-VOC PVC cement for all classes and schedules with interference fit through 8" (200 mm) diameter, Schedule 80 through 4" (110 mm) diameter
- Works well in wet conditions and/or quick pressurization
- Blue color fades to clear in sunlight
- High quality blue cement has a slightly higher viscosity making it ideal for turf and agricultural applications and excellent for PVC Well casing
- Can be used without primer on non-pressure systems if local codes permit

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	11985	1/4 Pt. Can with Applicator Cap	107370951	24
	11984	1/2 Pt. Can with Applicator Cap	107370941	24
	10990	Pt. Can with Applicator Cap	107370931	12
	10989	Qt. Can with Applicator Cap	107370921	12
	10988	Gal. Can with Screw-on Cap	107370911	6

### 795™ Flexible PVC Clear, Medium-Bodied, Fast-Setting

- Medium-bodied, fast-setting, low-VOC PVC solvent cement for use on flex/flex and flex/rigid PVC with interference fit through 6" [160 mm] diameter, Schedule 80 through 3" [90 mm] diameter
- Premium cement specially formulated for use on flexible and/or rigid PVC
- Forms flexible, high-strength, water-resistant joints

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	10283	1/4 Pt. Can with Applicator Cap	107950051	24
	10282	1/2 Pt. Can with Applicator Cap	107950041	24
	10281	Pt. Can with Applicator Cap	107950031	12
	10280	Qt. Can with Applicator Cap	107950021	12
	10278	Gal. Can with Screw-on Cap	107950011	6



10280

### 795™ Flexible PVC Blue, Medium-Bodied, Fast-Setting

- Medium-bodied, fast-setting, low-VOC PVC solvent cement for use on flex/flex and flex/rigid PVC with interference fit through 6" [160 mm] diameter, Schedule 80 through 3" [90 mm] diameter
- Premium cement specially formulated for use on flexible and/or rigid PVC
- Forms flexible, high-strength, water-resistant joints

LISTING	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	11905	Qt. Can with Applicator Cap	107950921	12
	11727	Gal. Can with Screw-on Cap	107950911	6



11905

### 710™ PVC Clear, Regular-Bodied, Very Fast-Setting

- Regular-bodied, very fast-setting, low-VOC PVC cement for all classes and schedules with interference fit through 2" [63 mm] diameter (except Schedule 80)
- Specially formulated for irrigation piping. Also suitable for electrical conduit, pool & spa and plumbing, including PVC foam core pipe

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	10115	1/4 Pt. Can with Applicator Cap	107100051	24
	10114	1/2 Pt. Can with Applicator Cap	107100041	24
	10113	Pt. Can with Applicator Cap	107100031	12
	10112	Qt. Can with Applicator Cap	107100021	12
	10111	Gal. Can with Screw-on Cap	107100011	6





10112

**705™ PVC Clear, Medium-Bodied, Fast-Setting**

10089

- Medium-bodied, fast-setting, low-VOC PVC cement for all classes and schedules with interference fit through 6" (160 mm) diameter, Schedule 80 through 4" (110 mm) diameter

- Can be used without primer on non-pressure systems if local codes permit
- High-strength formula for industrial, irrigation, DWV, electrical conduit, pool & spa and plumbing, including PVC foam core pipe

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	10100	1/4 Pt. Can with Applicator Cap	107050051	24
	10097	1/2 Pt. Can with Applicator Cap	107050041	24
	10093	Pt. Can with Applicator Cap	107050031	12
	10089	Qt. Can with Applicator Cap	107050021	12
	10085	Gal. Can with Screw-on Cap	107050011	6

**705™ PVC Gray, Medium-Bodied, Fast-Setting**

10090



- Medium-bodied, fast-setting, low-VOC PVC cement for all classes and schedules with interference fit through 6" (160 mm) diameter, Schedule 80 through 4" (110 mm) diameter

- Can be used without primer on non-pressure systems if local codes permit
- High-strength formula for industrial, irrigation, DWV, electrical conduit, pool & spa and plumbing, including PVC foam core pipe

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	10101	1/4 Pt. Can with Applicator Cap	107050151	24
	10098	1/2 Pt. Can with Applicator Cap	107050141	24
	10094	Pt. Can with Applicator Cap	107050131	12
	10090	Qt. Can with Applicator Cap	107050121	12
	14810	Gal. Can with Screw-on Cap	107050111	6

### 711™ PVC Gray, Heavy-Bodied, Medium-Setting

- Heavy-bodied, medium-setting, low-VOC PVC cement for all classes and schedules with interference fit, including Schedule 80 through 12" (315 mm) diameter
- High-strength is ideal for industrial piping systems
- Good gap-filling properties and its medium set allows more working time in warm weather

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	10123	1/2 Pt. Can with Applicator Cap	107110141	24
	10121	Pt. Can with Applicator Cap	107110131	12
	10119	Qt. Can with Applicator Cap	107110121	12
	10117	Gal. Can w/ Screw-on Wide-mouth Cap	107110111	6



10119

### 721™ PVC Blue, Medium-Bodied, Fast-Setting

- Medium-bodied, fast-setting, high-strength, low-VOC PVC solvent cement. Suitable for use on rigid PVC with interference fit Sch. 40 through 6" and Sch. 80 through 4"
- Premium, high-strength formulation for irrigation, DWV, pool & spa, plumbing and non-pressure application
- Can be used without primer on non-pressure systems if local codes permit

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	10849	1/4 Pt. Can with Applicator Cap	107210951	24
	10163	1/2 Pt. Can with Applicator Cap	107210941	24
	10162	Pt. Can with Applicator Cap	107210931	12
	10161	Qt. Can with Applicator Cap	107210921	12
	10160	Gal. Can with Screw-on Cap	107210911	6



10161

**719™ PVC Gray, Extra Heavy-Bodied, Slow-Setting**

10156

- Extra heavy-bodied, slow-setting, low-VOC PVC cement for all classes and schedules with interference fit, including Schedule 80 through 30" (800 mm) diameter
- Ideal for fabrication of large fittings and applications requiring high gap filling properties. Suitable for irrigation, conduit, pressure and non-pressure applications

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
  	10156	Qt. Triple Tight Paint Can	107190122	12
	13078	Gal. Wide-mouth Can	107190115	6

**719™ PVC White, Extra Heavy-Bodied, Slow-Setting**

10157



- Extra heavy-bodied, slow-setting, low-VOC PVC cement for all classes and schedules with interference fit, including Schedule 80 through 30" (800 mm) diameter
- Premium, high-strength formulation for large size industrial piping systems
- Ideal for fabrication of large fittings and applications requiring high gap filling properties. Suitable for irrigation, conduit, pressure and non-pressure application

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	12658	10.3 oz Tube	107190266	24
	10159	Pt. Triple Tight Paint Can	107190232	12
	10157	Qt. Triple Tight Paint Can	107190222	12
	10155	Gal. Triple Tight Paint Can	107190212	4

**Red Hot Blue Glue**

505201


- Contractor preferred, premium formulation
- Medium body, very fast set
- All classes and Schedules through 6" diameter interference fit (Schedule 80 through 4")
- Can be used without primer if local codes permit for non-pressure systems up to 6" and pressure systems below 4"
- Blue in color

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	505200	Red Hot Blue Glue PVC Cement, 4 oz, Low Voc (1/4 Pint)	RH-RHBV-QP-48	48
	505197	Red Hot Blue Glue PVC Cement, 8 oz, Low Voc (1/2 Pint)	RH-RHBV-HP-36	36
	505199	Red Hot Blue Glue PVC Cement, 16 OZ, Low Voc (Pint)	RH-RHBV-PT-24	24
	505201	Red Hot Blue Glue PVC Cement, 32 OZ, Low Voc (Quart)	RH-RHBV-QT-12	12



### Handy Pack: Red Hot Blue Glue & Purple Primer

- Convenient package includes 1 can each of contractor-preferred Red Hot Blue Glue (Low VOC) and Purple Primer, 8 oz
- For PVC pipe and fitting applications through 6"; potable water, pressure, non-pressure, conduit, drain, duct, DWV and sewer, including Schedule 80
- Cement is blue in color, Primer is purple


LISTING	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	505196	1/2 Pt. Can with Applicator Cap, Cement and Primer Twin Pack	RH-RHBV-HDYPK-HP-20	20



505196

### 750™ HotWeld™ PVC Blue, Medium-Bodied, Extremely Fast-Setting

- Medium-bodied, fast-setting, PVC solvent cement for use on rigid PVC with interference fit Sch. 40 through 6" and Sch. 80 through 4"
- Premium, hot blue formulation, excellent for use in challenging conditions including wet, damp or cold applications with superior long-term performance
- One-step cement that can be used without primer on Sch. 40 pipe and fittings if local code permits

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	13754	1/4 Pt. Can with Applicator Cap	13754	24
	13753	1/2 Pt. Can with Applicator Cap	13753	24
	13752	Pt. Can with Applicator Cap	13752	12
	13751	Qt. Can with Applicator Cap	13751	12
	13750	Gal. Can with Screw-on Cap	13750	6



13752

### 725™ PVC Wet 'R Dry™ Aqua Blue, Medium-Bodied, Extremely Fast-Setting

- Medium-bodied, extremely fast-setting, low-VOC PVC cement for all classes and schedules with interference fit through 6" (160 mm) diameter, Schedule 80 through 4" (110 mm) diameter
- Premium formula for wet conditions and/or quick pressurization
- Suitable for irrigation, plumbing, and pool & spa applications
- Can be used without primer on non-pressure systems if local codes permit

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	10850	1/4 Pt. Can with Applicator Cap	107250951	24
	10167	1/2 Pt. Can with Applicator Cap	107250941	24
	10166	Pt. Can with Applicator Cap	107250931	12
	10165	Qt. Can with Applicator Cap	107250921	12
	10164	Gal. Can with Screw-on Cap	107250911	6



10165

## 713™ CPVC Orange, Regular-Bodied, Fast-Setting



10126

- Regular-bodied, fast-setting, low-VOC CPVC cement for copper tube size and Schedule 40 pipe and fittings with interference fit through 2" (63 mm) diameter
- Specially formulated for plumbing applications
- For potable water to 180°F (82°C)




LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	10129	1/4 Pt. Can with Applicator Cap	107130651	24
	10128	1/2 Pt. Can with Applicator Cap	107130641	24
	10127	Pt. Can with Applicator Cap	107130631	12
	10126	Qt. Can with Applicator Cap	107130621	12

## FlowGuard Gold® CPVC Yellow, Medium-Bodied, Fast-Setting



11026

- Regular-bodied, fast-setting, low-VOC CPVC cement for copper tube size and Schedule 40 pipe and fittings with interference fit through 2" (63 mm) diameter
- Specially formulated for plumbing applications
- For potable water to 180°F (82°C)

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
  	11029	1/4 Pt. Can with Applicator Cap	127130851	24
	11028	1/2 Pt. Can with Applicator Cap	127130841	24
	11027	Pt. Can with Applicator Cap	127130831	12
	11026	Qt. Can with Applicator Cap	127130821	12
	11025	Gal. Can with Screw-on Cap	127130811	6

FlowGuard Gold® is a registered trademark of The Lubrizol Corporation.

### 714™ CPVC Orange, Heavy-Bodied, Medium-Setting

- Heavy-bodied, medium-setting, low-VOC CPVC cement for all classes and schedules with interference fit through 12" (315 mm) diameter
- Industrial quality for non-chemical applications up to 180°F (82°C)
- Approved for use on Corzan® CPVC piping systems

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	10137	1/2 Pt. Can with Applicator Cap	107140641	24
	10135	Pt. Can with Applicator Cap	107140631	12
	10132	Qt. Can with Applicator Cap	107140621	12
	10130	Gal. Can with Screw-on Cap	107140611	6



10132

### 714™ CPVC Gray, Heavy-Bodied, Medium-Setting

- Heavy-bodied, medium-setting, low-VOC CPVC cement for all classes and schedules with interference fit through 12" (315 mm) diameter
- Industrial quality for non-chemical applications up to 180°F (82°C)
- Approved for use on Corzan® CPVC piping systems

LISTING	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	10134	Pt. Can with Applicator Cap	107140131	12
	10131	Qt. Can with Applicator Cap	107140121	12



10131

### 724™ CPVC Orange, Heavy-Bodied, Medium-Setting

- Heavy-bodied, medium-setting, low-VOC CPVC cement for all classes and schedules with interference fit through 12" (315 mm) diameter
- Premium, high-strength, chemical-resistant solvent cement for use with CPVC piping systems carrying acids, bases, salts and hypochlorites
- Ideal for use in waste water plants
- May be used on PVC industrial piping systems for chemical applications
- Approved for Corzan® CPVC piping systems

LISTING	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	13531	Pt. Can with Applicator Cap	13531	12
	12818	Qt. Can with Applicator Cap	107240621	12
	12817	Gal. Can w/ Screw-on Wide-mouth Cap	107240611	6





12818

## 724™ CPVC Gray, Heavy-Bodied, Medium-Setting



11659

- Heavy-bodied, medium-setting, low-VOC CPVC cement for all classes and schedules with interference fit through 12" (315 mm) diameter
- Premium, high-strength, chemical-resistant solvent cement for use with CPVC piping systems carrying acids, bases, salts and hypochlorites
- Ideal for use in waste water plants
- May be used on PVC industrial piping systems for chemical applications
- Approved for Corzan® CPVC piping systems



LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	11890	Pt. Can with Applicator Cap	107240131	12
	11659	Qt. Can with Applicator Cap	107240121	12
	12233	Gal. Can w/ Screw-on Wide-mouth Cap	107240111	6

## 729™ CPVC Gray, Extra Heavy-Bodied, Slow-Setting



10845

- Extra heavy-bodied, slow-setting, low-VOC CPVC cement for all classes and schedules of industrial piping with interference fit through 24" (600 mm) diameter
- May be used for chemical applications Industrial quality cement for applications requiring high gap filling properties
- Ideal for fabrication of large fittings

LISTING	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	10845	Qt. Triple Tight Paint Can	107290122	12
	10844	Gal. Triple Tight Paint Can	107290112	4

### 771™ ABS Milky, Medium-Bodied, Fast-Setting

- Medium-bodied, fast-setting, low-VOC ABS cement for all classes and schedules with interference fit through 8" (200 mm) diameter
- Specially formulated for plumbing applications (DWW, sewer & drain pipe), conduit and foam cores

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	10233	Pt. Can with Applicator Cap	107710531	12
	10232	Qt. Can with Applicator Cap	107710521	12
	10230	Gal. Can with Screw-on Cap	107710511	6



10232

### 771™ ABS Yellow, Medium-Bodied, Fast-Setting (For Canada)

- Medium-bodied, fast-setting, low-VOC ABS cement for all classes and schedules with interference fit through 8" (200 mm) diameter
- Specially formulated for plumbing applications (DWW, sewer & drain pipe), conduit and foam cores

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	10969	1/4 Pt. Can with Applicator Cap	107710851	24
	10968	1/2 Pt. Can with Applicator Cap	107710841	24
	10967	Pt. Can with Applicator Cap	107710831	12
	10966	Qt. Can with Applicator Cap	107710821	12
	10965	Gal. Can with Screw-on Cap	107710811	6



10966

### 773™ ABS Black, Medium-Bodied, Fast-Setting

- Medium-bodied, fast-setting, low-VOC ABS cement for all classes and schedules with interference fit through 8" (200 mm) diameter
- Specially formulated for plumbing applications (DWW, sewer & drain pipe), conduit and foam core

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	10246	1/4 Pt. Can with Applicator Cap	107730351	24
	10245	1/2 Pt. Can with Applicator Cap	107730341	24
	10244	Pt. Can with Applicator Cap	107730331	12
	10243	Qt. Can with Applicator Cap	107730321	12
	10241	Gal. Can with Screw-on Cap	107730311	6



10243



## 790™ Multi-Purpose Clear, Medium-Bodied, Fast-Setting



10257

- Medium-bodied, fast-setting, low-VOC multi-purpose cement for all classes and schedules with interference fit through 6" (160 mm) diameter, Sch. 80 through 4" (110 mm) diameter

- High-strength cement for PVC and CPVC pipe and fittings
- Light amber in color

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
10260	1/4 Pt. Can with Applicator Cap	107900051	24
10259	1/2 Pt. Can with Applicator Cap	107900041	24
10258	Pt. Can with Applicator Cap	107900031	12
10257	Qt. Can with Applicator Cap	107900021	12
11248	Gal. Can with Screw-on Cap	107900011	6

## 794™ ABS-PVC Transition Green, Medium-Bodied, Fast-Setting



10273

- Medium-bodied, fast-setting, low-VOC transition cement for all classes and schedules with interference fit through 6" (160 mm) diameter (not for Schedule 80)



- Specifically designed for use on ABS to PVC transition joints in non-pressure systems
- Suitable for sewer, DWV, and conduit

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	13369	1/4 Pt. Can with Applicator Cap	13369	24
	10275	1/2 Pt. Can with Applicator Cap	107940741	24
	10274	Pt. Can with Applicator Cap	107940731	12
	10273	Qt. Can with Applicator Cap	107940721	12
	10272	Gal. Can with Screw-on Cap	107940711	6



### Plumbing Primer, Purple

- Quality low-VOC primer essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces
- Specially formulated for plumbing applications


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	14028	1/4 Pt. Can with Applicator Cap	14028	24
	14027	1/2 Pt. Can with Applicator Cap	14027	24
	14026	Pt. Can with Applicator Cap	14026	12
	14025	Qt. Can with Applicator Cap	14025	12
	14024	Gal. Can with Screw-on Cap	14024	6



14025

### Plumbing Primer, Clear

- Quality low-VOC primer essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces
- Specially formulated for plumbing applications

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	14033	1/4 Pt. Can with Applicator Cap	14033	24
	14032	1/2 Pt. Can with Applicator Cap	14032	24
	14031	Pt. Can with Applicator Cap	14031	12
	14030	Qt. Can with Applicator Cap	14030	12
	14029	Gal. Can with Screw-on Cap	14029	6



14030

## P-70™ Purple Primer



10223

- Premium, industrial-strength, low-VOC primer essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces
- Specially recommended for use on Schedule 80 (PN 10 and higher) and large size pipe
- Excellent for cold weather applications

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	10229	1/4 Pt. Can with Applicator Cap	107700451	24
	10227	1/2 Pt. Can with Applicator Cap	107700441	24
	10225	Pt. Can with Applicator Cap	107700431	12
	10223	Qt. Can with Applicator Cap	107700421	12
	10221	Gal. Can with Screw-on Cap	107700411	6



## P-70™ Clear Primer



10222

- Premium, industrial-strength, low-VOC primer essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces
- Specially recommended for use on Schedule 80 (PN 10 and higher) and large size pipe
- Excellent for cold weather applications

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	10228	1/4 Pt. Can with Applicator Cap	107700051	24
	10226	1/2 Pt. Can with Applicator Cap	107700041	24
	10224	Pt. Can with Applicator Cap	107700031	12
	10222	Qt. Can with Applicator Cap	107700021	12
	10220	Gal. Can with Screw-on Cap	107700011	6



## P-75™ Wet 'R Dry™ Aqua Blue Primer



10248

- Premium, fast-acting, industrial-strength, low-VOC primer essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces
- For use with 725™ Wet 'R Dry™ Cements
- Specially formulated for wet and/or quick set applications

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	10250	1/2 Pt. Can with Applicator Cap	107750941	24
	10249	Pt. Can with Applicator Cap	107750931	12
	10248	Qt. Can with Applicator Cap	107750921	12
	10247	Gal. Can with Screw-on Cap	107750911	6



### C-65™ Clear Cleaner

- Low-VOC cleaner for removal of oil and grease from the surfaces of PVC, CPVC, ABS and STYRENE pipe and fittings
- Recommended for use before priming of pipe and fittings

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
10204	1/4 Pt. Can with Applicator Cap	107650051	24
10203	1/2 Pt. Can with Applicator Cap	107650041	24
10202	Pt. Can with Applicator Cap	107650031	12
10201	Qt. Can with Applicator Cap	107650021	12
10200	Gal. Can with Screw-on Cap	107650011	6



10201

### PC-64™ Purple Primer-Conditioner

- Low-VOC formula for surface preparation of PVC and CPVC pipe and fittings before solvent cement application

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
10875	1/4 Pt. Can with Applicator Cap	107640451	24
10874	1/2 Pt. Can with Applicator Cap	107640441	24
10873	Pt. Can with Applicator Cap	107640431	12
10872	Qt. Can with Applicator Cap	107640421	12
10871	Gal. Can with Screw-on Cap	107640411	6



10872

### PC-64™ Clear Primer-Conditioner

- Low-VOC formula for surface preparation for PVC and CPVC pipe and fittings before solvent cement application

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
12656	Qt. Can with Applicator Cap	107640021	12



12656

## 600™ Clear, Regular-Bodied Contact Adhesive



10077

- Contact adhesive for Polyethylene, Polypropylene, PVC, ABS and Styrene non-pressure drainage systems through 4" diameter; HVAC duct applications through 6" diameter interference fit

- Clear, regular-bodied and fast-setting

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
10077	Pt. Can with Applicator Cap	106000031	12
10076	Qt. Can with Applicator Cap	106000021	12

## 810™ White Repair and Fabrication Adhesive



10810

- Two-component, high-strength, low-VOC reactive adhesive for PVC, CPVC, and other dissimilar materials (acrylic, clay, Styrene, fiberglass reinforced polyester, and concrete)
- Product can withstand very high pressure and is high impact-resistant

- Great for repairing cracks or leaky pipe valves and fittings
- Excellent gap-filling property which is ideal for fabricating fittings and joining saddles to pipe
- Good for bonding large diameter PVC and CPVC pipe and fittings

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
10813	4 Oz. Plastic Jar with Screw-on Cap	10810K151	6
10812	Pt. Plastic Jar with Screw-on Cap	10810K131	4
10811	Qt. Plastic Jar with Screw-on Cap	10810K121	4
10810	Gal. Plastic Jar with Screw-on Cap	10810K111	4



## Can Applicator Brushes and Daubers

- Available in fixed and adjustable handle styles
- Designed to fit standard pint and quart can types
- Options for 1/4 pint, 1/2 pint, pint and quart cans

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
12121	PB-1 Brush in Plastic Cap w/Handle for Pt. & Qt. Cans	006010000	25
10832	SuperDauber 75, 3/4" Adjustable Dauber	001720000	50
10833	SuperDauber 150, 1-1/4" Adjustable Dauber	001710000	50
10004	DP-75 Cap Dauber for 3/4" up to 1-1/2" Pipe Diameter	006150000	50
10005	DP-150 Cap Dauber 1-1/2" for up to 3" Pipe Diameter	006160000	50
12429	DQ-75 Cap Dauber 3/4" for up to 1-1/2" Pipe Diameter	006580000	50
10006	DQ-150 Cap Dauber 1-1/2" for up to 3" Pipe Diameter	006170000	50
13199	DH-38, 3/8" Cap Dauber for FlowGuard Gold® 1/4 & 1/2 Pint Cans	006200000	50
10003	Pint Sized Cap Dauber 3/4" for FlowGuard Gold®	006190000	50
11831	DQ-50, 1/2" Cap Dauber for FlowGuard Gold® Qt. Can	006180000	50



## Can Applicator Rollers and Swabs

- Available in a range of applicator options
- Products designed to handle 3"-8" pipe diameters
- Applicator options to fit standard and empty cans
- Suitable for empty and wide-mouth cans

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
10007	3020 Roll-A-Weld 3" Roller for MT-653 Qt. Can	006300000	24
11957	6020 4" Roller for MT-651 Qt. Can	006330000	24
10008	7020 Jumbo Roll-A-Weld 7" Roller for MT-648 Gal. Can	006310000	20
10009	4020 4" Swab for MT-648 Gal. Can	006320000	24
12071	5020 4" Swab for MT-651 Qt. Can	006340000	24
13360	8020 4" Cotton Swab, Wire Handle for 6" Diameter or Larger Pipe	13360	24



## SuperSwab™ Applicator



14108

- Shed-resistant swab material-best for smooth full application of cements or primers
- Product designed to handle 4"–8" pipe diameters
- Extra-long handle for convenient grip

- Adjustable length and dual cap design that fits quart and gallon containers
- Disposable swab, reusable handle

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
14108	SuperSwab (swab and handle included)	14108	12
14111	SuperSwab - bulk pack (swabs and handles included)	14111	24
14112	Replacement swabs - bulk pack	14112	24

## Easy Twist™ Can Opener



14550

- Ergonomically designed to easily open cement cans without damaging can

- Tightens and seals the cap with an extra torque

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
14550	Easy Twist, 8-pack display	14550	8

## Empty Containers



10010

10012

10015

10014

- Applicator not included

- For solvent cements or primers

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
10010	MT-648 Gal. Can with 2 7/8" Neck	006480000	6
10012	MT-651 Qt. Can with 1 3/4" Neck	006510000	12
10014	MT-653 Qt. Can with Triple Tight Paint Can	006530000	12
10015	MT-654 Pt. Can with 1 3/4" Neck	006540000	12

## Cement and Primer Carriers



12891

- For carrying quart and pint cans

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
12891	CanTote™ for carrying quart & pint cement cans	1870000	24
14147	Can-Mate® Carrier/2 Dauber Kit for 1/2 pint, pint, & quart cans	1840000	24

### ALL SEAL™ Beige Plastic and Metal Pipe Thread Sealant

- Multi-purpose sealant
- Slow drying, soft-setting, formula allows ample time to work with pipe joints. Also easy for disassembly
- Creamy, non-separating consistency provides excellent thread coverage
- Very low-VOC content: 152 g/L
- Product is grit-free to provide leak-proof seal on pipe threads
- For sealing and lubricating all metal and plastic (ABS, PVC, CPVC, Polypropylene & Nylon) piping systems carrying various materials
- 2-year shelf life

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
UPC®	87660	1/4 Pt. Can with Brush in Cap Applicator	R5123	24
	87665	1/2 Pt. Can with Brush in Cap Applicator	R5124	24
NSF	87670	Pt. Can with Brush in Cap Applicator	R5125	12



87670

### BLUE SEAL™ Blue Plastic and Metal Pipe Thread Sealant

- Industrial grade sealant
- Excellent for industrial applications and pipe lines in high vibration environments
- Contains finely homogenized PTFE particles for filling cracks and thread imperfections – ensuring leak-proof seal
- Heavy duty, grit-free formula
- For sealing and lubricating all metal and plastic (ABS, PVC, CPVC, Polypropylene & Nylon) piping systems carrying various materials
- Zero VOC content
- 3-year shelf life

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
UPC®	87685	1/2 Pt. Can with Brush in Cap Applicator	R5134	24
	87690	Pt. Can with Brush in Cap Applicator	R5135	12
NSF	87695	Qt. Can with Brush in Cap Applicator	R5136	12



87690



### White Seal Plus™ White Plastic and Metal Pipe Thread Sealant

- Multi-purpose sealant with PTFE
- Contains finely homogenized PTFE particles for filling cracks and thread imperfections – ensuring a leak-proof seal
- Non-setting formula allows easy disassembly of joints without damage to pipe, fittings or threads
- Protects threaded areas from rust and corrosion and prevents galling
- For sealing and lubricating all metal and plastic (ABS, PVC, CPVC, Polypropylene & Nylon) piping systems carrying various materials. 1 Compatible with FlowGuard Gold®, BlazeMaster® and Corzan®
- Zero VOC content
- 3-year shelf life

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	80200	1.7 Oz. Tube	R5002	12
UPC®	87725	1/4 Pt. Can with Brush in Cap Applicator	R5163	24
	87730	1/2 Pt. Can with Brush in Cap Applicator	R5164	24
NSF	87735	Pt. Can with Brush in Cap Applicator	R5165	12
	87740	Qt. Can with Brush in Cap Applicator	R5166	12



87735



**505™ Key-Tite™ Green Metal Pipe Thread Sealant**

10064

- Special formulation seals and lubricates metal pipe joints as well as protects them from rusting and seizing
- Applicable for all types of metal joints (threaded, flanged or gasketed)
- For sealing and lubricating all metal piping systems carrying various materials

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
10069	1/4 Pt. Can with Brush in Cap Applicator	105050051	24
10068	1/2 Pt. Can with Brush in Cap Applicator	105050041	24
10064	Pt. Can with Brush in Cap Applicator	105050031	12
10063	Qt. Triple Tight Paint Can	105050022	12

**Epoxy Putty Stick**

84055

- Quick-hardening sealant/adhesive
- Plugs, seals, patches or repairs most materials except polyethylene or polypropylene
- Excellent for underwater repairs
- Non-toxic, safe for potable water line
- Hardens in 20 minutes and cures in 1 hour
- Lead-free and non-toxic

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
84055	4 Oz. Epoxy Putty Stick	REP1	24

**Pipe Stick Joint Compound**

81255

- Thread sealant for metal and plastic pipe
- Lead-free and non-toxic
- Prevents rust and corrosion allowing easier disassembly
- Packaged 12 per box

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81255	1.3 Oz. Pipe Stick Joint Compound	R5071	144

**182™ Roof Flashing Cement**

10051

- For repairing and sealing leaks around flashings, sky lights, vents, gutter and other protrusions
- Wet or dry weather plastic cement

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
10051	Qt. Triple Tight Paint Can	101820021	12
10050	Gal. Triple Tight Paint Can	101820011	4



### Soft Seal™ Plumbers Putty

- Weld-On® Soft Seal Plumber's Putty is compatible with ABS, PVC, and all metals. Check other manufacturer's putty installation instructions to ensure compatibility with ABS and PVC plastics
- For setting and sealing plumbing fixtures and drains
- Will not harden, crack or crumble
- Complies with Federal Specification TT-P-1536A
- Lead-free, non-corrosive and stainless
- 100% waterproof

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
80100	14 Oz. Poly Tub	R5101	24
80103	3 Lb. Poly Tub	R5103	6
80105	5 Lb. Poly Tub	R5105	6



80100

### Stain Free Soft Seal™ Plumbers Putty

- Stain-free for use on granite, marble, stone, quarts and fiberglass
- For setting and sealing plumbing fixtures and drains
- Do not apply on ABS surfaces
- Will not harden, crack or crumble
- 100% waterproof
- Complies with Federal Specification TT-P-1536A

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
80111	14 Oz. Poly Tub	80111	24



80111

### PTFE Thread Seal Tapes

- Meets Fed. mil SPEC T-27730A
- Gray (SS) and Green (02) also meets A-A 58092
- White Oxygen Line Tape also meets CID A-A 58092
- Virgin PTFE Particles
- Contractor Quality
- Great Stretch/Tear Properties

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
80315	1/2" x 260" White PTFE Tape - 3.5 MIL, .4 g/cm3	TA-S260	500
80310	1/2" x 520" White PTFE Tape - 3.5 MIL, .4 g/cm3	TA-S520	500
87750	3/4" x 260" White PTFE Tape - 3.5 MIL, .4 g/cm3	TA-SW260	350
87755	3/4" x 520" White PTFE Tape - 3.5 MIL, .4 g/cm3	TA-SW520	350
87720	1" x 520" White PTFE Tape - 3.5 MIL, .4 g/cm3	TA-SX520	250
80325	1/2" x 260" Pink Heavy Duty PTFE Tape - 4 MIL, .9 g/cm3	TA-USTT1226P	500
80320	1/2" x 260" Yellow PTFE Tape for Gas Lines - 4 MIL, .9 g/cm3	TA-USTT1226Y	500
513544	1/2" x 260" Gray PTFE Tape for Stainless Steel Lines - 4 MIL, 1.2 g/cm3	TA-USTT1226GRAY	144
513543	1/2" x 260" Green PTFE Tape for Oxygen Lines - 4 MIL, 1.2 g/cm3	TA-USTT1226G	144
513547	1/2" x 520" White PTFE Tape for Oxygen Lines - 4 MIL, 1.2 g/cm3	TA-USTT1252	144



87755

## Light Cutting Oil



80424

For light-duty manual or low-RPM machine threading of ferrous and non-ferrous metals as well as for drilling, reaming and rolling machines using ferrous and non-ferrous metals

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
80424	Qt. Poly Bottle	R1523	24
80425	Gal. Poly Bottle	R1525	6

## Dark Cutting Oil



80420

- For medium- to heavy-duty cutting, threading, drilling, reaming and rolling machines using ferrous and non-ferrous metals
- High-grade oil blend

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
80420	Qt. Poly Bottle	R1623	12
80421	Gal. Poly Bottle	R1625	6

## Brushes and Sand Cloth



81352



81352



81505

- For medium- to heavy-duty cutting, threading, drilling, reaming and rolling machines using ferrous and non-ferrous metals
- High-grade oil blend

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81352	Acid Brushes	R5401	144
81610	1/2" Premium Duty Fitting Brush	R5553	12
81620	3/4" Premium Duty Fitting Brush	R5555	12
81625	1" Premium Duty Fitting Brush	R5557	12
81630	1-1/4" Premium Duty Fitting Brush	R5559	12
81635	1-1/2" Premium Duty Fitting Brush	R5561	12
81640	2" Premium Duty Fitting Brush	R5563	12
87795	1/2" Heavy Duty Wire Handle Fitting Brush	R5581	12
87800	3/4" Heavy Duty Wire Handle Fitting Brush	R5583	12
87805	1" Heavy Duty Wire Handle Fitting Brush	R5585	12
81651	Combination 4-n-1 Copper Tube & Fitting Brush	R5566	10
81560	1/2" Copper Tube Cleaning Brush	R5570	36
81565	3/4" Copper Tube Cleaning Brush	R5575	36
81400	2 Yds. x 1-1/2" Sand Cloth	R5451	24
81405	10 Yds. x 1-1/2" Sand Cloth	R5455	24
81410	25 Yds. x 1-1/2" Sand Cloth	R5460	24
81500	5 Yds. x 1-1/2" Open Mesh Cloth	R5501	24
81505	10 Yds. x 1-1/2" Open Mesh Cloth	R5503	24
80890	Flame Stopper 9" x 12" Torch Protector	RFS1	25

### EZ Flush™ Pipe Lubricant

- Applicable for joining all metal and plastic gasketed pipes
- Lubricates slip-on or "O" ring type joints without harming rubber or plastic gaskets
- Easily flushes out of piping system
- Non-toxic and non corrosive
- No taste or odor transferred to fluids in piping system

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
NSF	87717	Pt. Poly Tub	87717	24
	87718	Qt. Poly Tub	87718	12
	87719	Gal. Poly Tub	87719	4
	87721	5 Gal. Poly Tub	87721	1



GUY GRAY®

WATER-TITE®

TOUGH PANS®

ROOF TOP BLOX®

TEST-TITE®

ABBA®

STUDDOR®

TRUBRO®

CHRISTY'S®

FLOODSTOP®

### Seal Lube Gasket Lubricant

- Primes and lubricates slip-on or "O" ring type joints with rubber or synthetic rubber gaskets
- Non-toxic and non-corrosive
- No taste or odor
- 100% water soluble

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
NSF	87705	Pt. Poly Tub	R5175	12
	87710	Qt. Poly Tub	R5176	12
	87715	Gal. Poly Tub	R5177	4



87710

### Slik Seal™ Plumbers Grease

- For lubricating valve stems, faucets, ball cocks, ensuring smooth operation
- Does not include silicone
- 100% waterproof
- Combination of lithium soap, solvent refined basestock and additives
- Excellent for hot water steam or potable water systems

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
NSF	80427	1 Oz. Tin	R301	24



80427

FLOODSTOP®

CHRISTY'S®

TRUBRO®

STUDOR®

AB&A®

TEST-TITE®

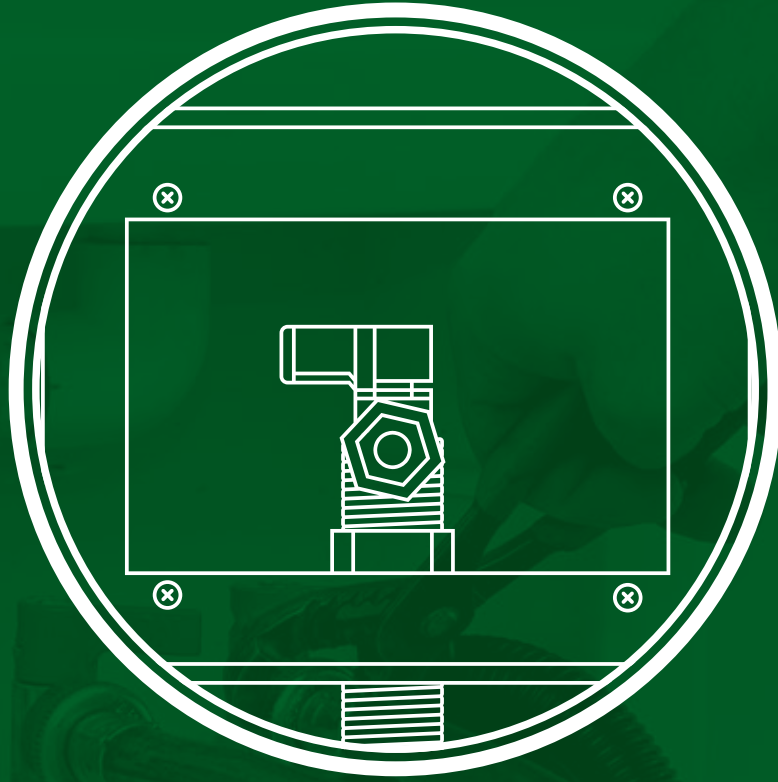
ROOF TOP BLOX®

TOUGH PANS®

WATER-TITE®

GUY GRAY®

WELD-ON®



# GUY GRAY®

1958

**The first-ever washing machine outlet box manufacturer**

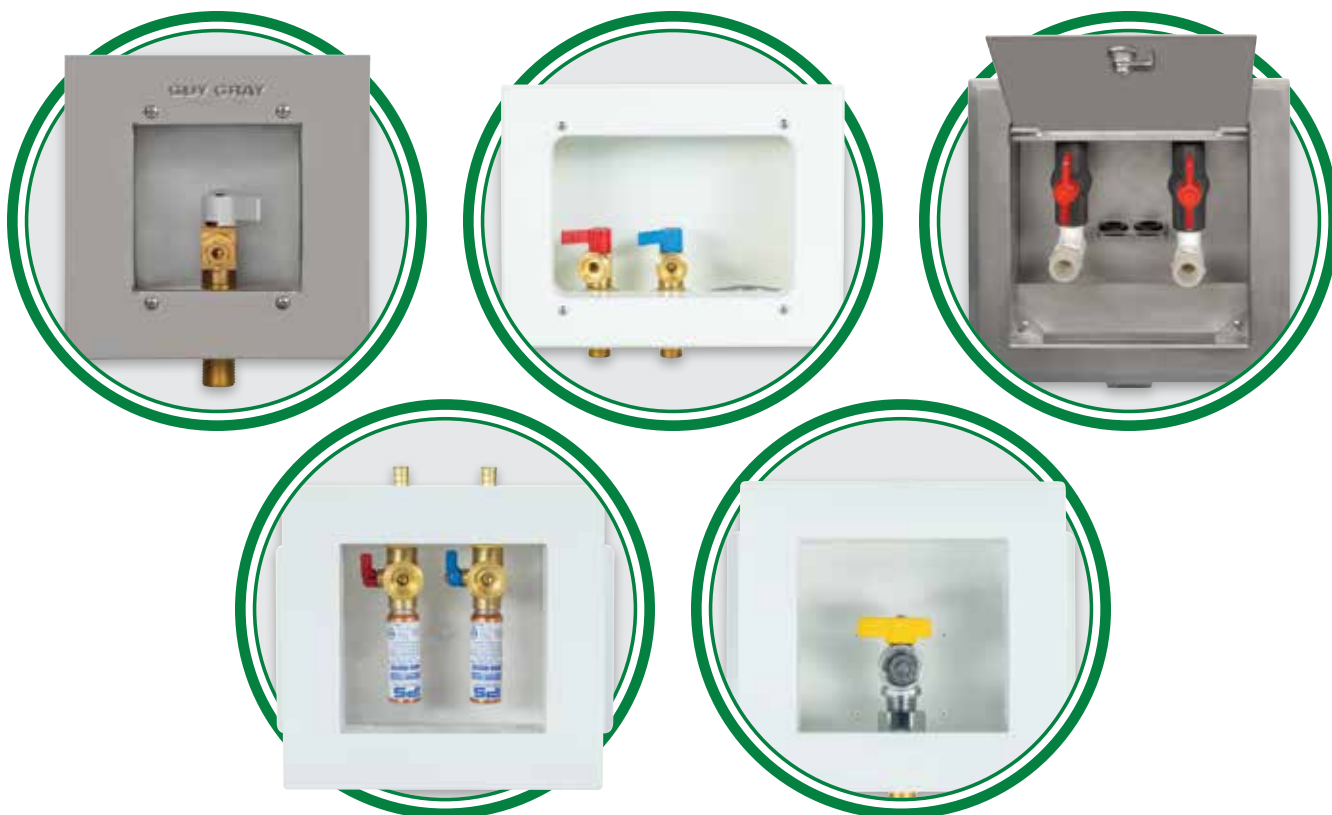
Starting with the original washing machine outlet box in 1958, the Guy Gray® line has always featured innovative metal-box solutions to keep pace with an ever-evolving industry.



Today

**Now the first choice for all metal outlet boxes**

What began as a handful of galvanized metal boxes is now an extensive, widely trusted product line – the industry's No. 1 choice in metal outlet boxes. Guy Gray® also offers a wide range of domestic valves and fire-rated boxes.





## Center Drain Galvanized Washing Machine Outlet Boxes



82032

- 20-gauge box / 20-gauge faceplate
- G90 hot-dipped galvanized steel (Unpainted)
- Male threaded drain fitting & locknut included
- Rough opening: 10" W x 8-3/4" H x 3-1/2" D
- Faceplate dimension: 11-5/8" W x 9-1/2" H
- Domestic valves
- 3/4" Hose outlet
- Unassembled

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82026	Qtr-turn Valves, 1/2" MIP/Sweat Conn., 1-1/2" Threaded Drain Fitting	B150	6
	82032	Qtr-turn Valves, 1/2" MIP/Sweat Conn., 2" Threaded Drain Fitting	B200	6
UPC®	82036	Qtr-turn Vavles, 1/2" MIP/Sweat Conn. Valves, 2" Threaded Drain Fitting, Top-mount	BB200TS	6
	81974	Qtr-turn Vavles, 1/2" F1807 Conn., 2" Threaded Drain	B200X	6
	81975	Qtr-turn Vavles, 1/2" CPVC Conn., 2" Threaded Drain	B200C	6
	97091	Replacement Faceplate for Models B, BB, WB, FB, & BIM; 20 Ga. Galvanized <sup>1</sup>	B	1

## Center Drain Galvanized Washing Machine Outlet Boxes with Duplex Receptacle



82033

- 20-gauge box / 20-gauge faceplate
- G90 hot-dipped galvanized steel (Unpainted)
- Male threaded drain fitting & locknut included
- Duplex receptacle: 20 amp, 110 volt
- Available with GFCI Receptacle: 20 Amp, 125 Volt
- Rough opening: 12-1/4" W x 8-3/4" H x 3-1/2" D
- Faceplate dimension: 13-3/4" W x 9-1/2" H
- Domestic valves
- 3/4" Hose outlet
- Unassembled

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82033	Qtr-turn Valves, 1/2" MIP/Sweat Conn., 2" Threaded Drain Fitting	BE200	6
	82037	Qtr-turn Valves, 1/2" MIP/Sweat Conn., 2" Threaded Drain Fitting, Top-mount	BBE200TS	6
UPC®	<b>With GFCI Receptacle</b>			
	82633	Qtr-turn Valves, 1/2" MIP/Sweat, GFCI Receptacle	BE200GF	6
	82636	Qtr-turn Valves, 1/2" MIP/Sweat, GFCI Receptacle, Top Mount	BBE200TSGF	6
	97092	Replacement Faceplate for Models BE, BBE, WBE, & FBE; 20 Ga. Galvanized <sup>1</sup>	BE	1

<sup>1</sup>Faceplates are Category \*

### Center Drain Galvanized Washing Machine Outlet Boxes with Duplex & Dryer Receptacles

- 20-gauge box / 20-gauge faceplate
- G90 hot-dipped galvanized steel (Unpainted)
- Male threaded drain fitting & locknut included
- Duplex receptacle: 20 amp, 110 volt
- Dryer receptacle: 30 amp, 220 volt, 3-wire
- Available with GFCI Receptacle: 20 Amp, 125 Volt
- Rough opening: 14-1/4" W x 8-3/4" H x 3-1/2" D
- Faceplate dimension: 15-3/4" W x 9-1/2" H
- Domestic valves
- 3/4" Hose outlet
- Unassembled



82034

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82028	Qtr-turn Valves, 1/2" MIP/Sweat Conx., 1-1/2" Threaded Drain Fitting	BED150	6
	82034	Qtr-turn Valves, 1/2" MIP/Sweat Conx., 2" Threaded Drain Fitting	BED200	6
	81978	Qtr-turn Valves, 1/2" F1807 Conx., Duplex & 3 Wire Receptacle	BED200P	6
	82038	Qtr-turn Valves, 1/2" MIP/Sweat Conx., 2" Threaded Drain Fitting, Top-mount	BBED200TS	6
	<b>With GFCI Receptacle</b>			
	82632	Qtr-turn Valves, 1/2" MIP/Sweat Conx., 1-1/2" Threaded Drain, GFCI & 3 Wire Receptacle	BED150GF	6
	82634	Qtr-turn Valves, 1/2" MIP/Sweat Conx., GFCI & 3 Wire Receptacle	BED200GF	6
	82679	Qtr-turn Valves, 1/2" F1807 Conx., GFCI & 3 Wire Receptacle	BED200PGF	6
	82637	Qtr-turn Valves, 1/2" MIP/Sweat Conx., GFCI & 3 Wire Receptacle, Top Mount	BBED200TSGF	6
	97093	Replacement Faceplate for Models BED, BBED, WBED, & FBED; 20 Ga. Galvanized <sup>1</sup>	BED	1



<sup>1</sup> Faceplates are Category \*

## Center Drain Galvanized Washing Machine Outlet Boxes with Duplex and Dryer Receptacles on Right



82035

- 20-gauge box / 20-gauge faceplate
- G90 hot-dipped galvanized steel (Unpainted)
- Male threaded drain fitting & locknut included
- Duplex receptacle: 20 amp, 110 volt
- Dryer receptacle: 30 amp, 220 volt
- Available with GFCI Receptacle: 20 Amp, 125 Volt
- Rough opening: 14" W x 8-3/4" H x 3-1/2" D
- Faceplate dimension: 15-3/4" W x 9-1/2" H
- Domestic valves
- 3/4" Hose outlet
- Unassembled

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82142	Qtr-turn Valves, 1/2" MIP/Sweat Conn., 2" Drain, 3 Wire 220V Receptacle	NWBED200-3	6
	82035	Qtr-turn Valves, 1/2" MIP/Sweat Conn., 2" Drain, 4 Wire 220V Receptacle	NWBED200-4	6
	<b>With GFCI Receptacle</b>			
	82671	Qtr-turn Valves, 1/2" MIP/Sweat, GFCI & 3 Wire Receptacle	NWBED2003GF	6
	82635	Qtr-turn Valves, 1/2" MIP/Sweat, GFCI & 4 Wire Receptacle	NWBED2004GF	6
	97094	Replacement Faceplate for Models NWBED, WNWBED, & NWFBED; 20 Ga. Galvanized <sup>1</sup>	NWBED	1

## Right Drain Galvanized Washing Machine Outlet Boxes with Hammer Arrester Valves



82043


- 20-gauge box / 20-gauge faceplate
- G90 hot-dipped galvanized steel (Unpainted)
- Male threaded drain fitting & locknut included
- Rough opening: 10" W x 8-3/4" H x 3-1/2" D
- Faceplate dimension: 11-5/8" W x 9-1/2" H
- Unassembled

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82030	Qtr-turn Domestic Valves, 1/2" MIP/Sweat Conn., 1-1/2" Threaded Drain Fitting	FB150	6
	82039	Qtr-turn Domestic Valves, 1/2" MIP/Sweat Conn., 2" Threaded Drain Fitting	FB200	6
	82031	Single-Lever Valve, 1/2" MIP/Sweat Conn., 1-1/2" Threaded Drain Fitting	WB150	6
	82043	Single-Lever Valve, 1/2" MIP/Sweat Conn., 2" Threaded Drain Fitting	WB200	6
	97091	Replacement Faceplate for Models B, BB, WB, FB, & BIM; 20 Ga. Galvanized <sup>1</sup>	B	1

<sup>1</sup>Faceplates are Category \*

### Right Drain Galvanized Washing Machine Outlet Boxes with Hammer Arrestor Valves

- 20-gauge box / 20-gauge faceplate
- G90 hot-dipped galvanized steel (Unpainted)
- Male threaded drain fitting & locknut included
- Rough opening: 10" W x 8-3/4" H x 3-1/2" D
- Faceplate dimension: 11-5/8" W x 9-1/2" H
- Unassembled


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82048	Single-Lever Arrestor Valves, 2" Drain	WB200HA	6
	97091	Replacement Faceplate for Models B, BB, WB, FB, & BIM; 20 Ga. Galvanized <sup>1</sup>	B	1



82048

### Right Drain Galvanized Washing Machine Outlet Boxes with Duplex Receptacle

- 20-gauge box / 20-gauge faceplate
- G90 hot-dipped galvanized steel (Unpainted)
- Male threaded drain fitting & locknut included
- Duplex receptacle: 20 amp, 110 volt
- Available with GFCI Receptacle: 20 Amp, 125 Volt
- Rough opening: 12-1/4" W x 8-3/4" H x 3-1/2" D
- Faceplate dimension: 13-3/4" W x 9-1/2" H
- Unassembled

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE	
	82040	Qtr-turn Domestic Valves, 1/2" MIP/Sweat Conx.	FBE200	6	
	82044	Single-Lever Valve, 1/2" MIP/Sweat Conx.	WBE200	6	
	82047	Single Lever Arrestor Valve, 1/2" MIP/Sweat	WBE200HA	6	
	<b>With GFCI Receptacle</b>				
	82668	Single-Lever Valve, 1/2" MIP/Sweat Conx., GFCI Receptacle	WBE200GF	6	
	82631	Single-Lever Valve, 1/2" MIP/Sweat Conx., GFCI Receptacle	WBE200HAGF	6	
	97092	Replacement Faceplate for Models BE, BBE, WBE, & FBE; 20 Ga. Galvanized <sup>1</sup>	BE	1	



82631

<sup>1</sup>Faceplates are Category \*



82669

- 20-gauge box / 20-gauge faceplate
- G90 hot-dipped galvanized steel (Unpainted)
- Male Threaded drain fitting & locknut included
- Duplex Receptacle: 20 amp, 110 volt
- Available with GFCI Receptacle: 20 Amp, 125 Volt
- Dryer Receptacle: 30 amp, 220 volt, 3-wire
- Rough Opening: 14-1/4" W x 8-3/4" H x 3-1/2" D
- Faceplate dimension: 15-3/4" W x 9-1/2" H
- Unassembled

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82041	Qtr-turn Domestic Valves, 1/2" MIP/Sweat Conx.	FBED200	6
	82045	Single-Lever Valve, 1/2" MIP/Sweat Conx.	WBED200	6
	<b>With GFCI Receptacle</b>			
	82639	Qtr-turn Domestic Valves, 1/2" MIP/Sweat Conx, GFCI & 3 Wire Receptacle	FBED200GF	6
	82669	Single-Lever Valve, 1/2" MIP/Sweat Conx, GFCI & 3 Wire Receptacle	WBED200GF	6
	97093	Replacement Faceplate for Models BED, BBED, WBED, & FBED; 20 Ga. Galvanized <sup>1</sup>	BED	1



## Right Drain Galvanized Washing Machine Outlet Boxes with Duplex and Dryer Receptacle on Right



82042

- 20-gauge box / 20-gauge faceplate
- G90 hot-dipped galvanized steel (Unpainted)
- Male threaded drain fitting & locknut included
- Duplex receptacle: 20 amp, 110 volt
- Available with GFCI Receptacle: 20 Amp, 125 Volt
- Dryer receptacle: 30 amp, 3 or 4-wire
- Rough opening: 14" W x 8-3/4" H x 3-1/2" D
- Faceplate dimension: 15-3/4" W x 9-1/2" H
- Unassembled

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82042	Qtr-turn Domestic Valves, 1/2" MIP/Sweat Conx., 4 Wire 220 V Receptacle	NWFBED2004	6
	82046	Single-Lever Valve, 1/2" MIP/Sweat Conx., 3 Wire 250 V Receptacle	WNWBED2003	6
	82144	Single-Lever Valve, 1/2" MIP/Sweat Conx., 4 Wire 250 V Receptacle	WNWBED2004	6
	81979	Single-Lever Arrester Valve, 1/2" MIP/Sweat Conx., Duplex & 4 Wire Receptacle	WNWBED2004HA	6
	<b>With GFCI Receptacle</b>			
	82640	Qtr-turn Domestic Valves, 1/2" MIP/Sweat Conx., GFCI & 4 Wire Receptacle	NWFBED2004GF	6
	82670	Single-Lever Valve, 1/2" MIP/Sweat Conx., GFCI & 3 Wire Receptacle	WNWBED2003GF	6
	82678	Single-Lever Valve, 1/2" MIP/Sweat Conx., GFCI & 4 Wire Receptacle	WNWBED2004GF	6
	82680	Single-Lever Arrester Valve, 1/2" MIP/Sweat Conx., GFCI & 4 Wire Receptacle	WNWBED2004HAGF	6
	97094	Replacement Faceplate for Models NWBED, WNWBED, & NWFBED; 20 Ga. Galvanized <sup>1</sup>	NWBED	1



<sup>1</sup>Faceplates are Category \*



**"T" Series Center Drain White Powder-Coated Cold Rolled Steel Washing Machine Outlet Boxes**

- 20-gauge box / 20-gauge faceplate
- Knockouts in top, bottom and sides
- Watertight construction with sloped bottom
- White powder coat finish on cold rolled steel
- Rough opening: 12 3/4" W x 8-1/4" H x 3" D
- Faceplate dimension: 14" W x 9 1/4" H
- 2" PVC, ABS or Slipnut Drain Kit included (2" male adapter or pipe nipple not included in Slipnut Kit)
- Available with quarter-turn ball valve, quarter-turn ball valves with hammer arresters or domestic valves
- Unassembled



82139



82147



82158



82140

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82139	Brass Qtr-turn Domestic Valves, 1/2" MIP/Sweat Conn., 2" Slipnut Drain Kit	T200	6
	82311	Brass Qtr-turn Valves, 1/2" Sweat Conn., 2" Slipnut Drain Kit	T200QT	6
	82135	Brass Qtr-turn Domestic Valves, 1/2" MIP/Sweat Conn., 2" PVC Drain Fitting	T200TPPVC	6
	82353	Brass Qtr-turn Valves, 1/2" Sweat Conn., 2" PVC Drain Fitting	T200TPPVCQT	6
	82136	Brass Qtr-turn Domestic Valves, 1/2" MIP/Sweat Conn., 2" ABS Drain Fitting	T200TPABS	6
	82147	Brass Qtr-turn Valves, 1/2" Sweat Conn., 2" ABS Drain Fitting	T200TPABSQT	6
	82145	Brass Qtr-turn Valves, 1/2" CPVC Conn., 2" PVC Drain Fitting	T200TPPVCCPVC	6
	82354	Brass Qtr-turn Valves, 1/2" F1960 Conn., 2" Slipnut Drain Kit	T200QTF1960	6
	82158	Brass Qtr-turn Valves w/HA, 1/2" Sweat Conn., 2" PVC Drain Fitting	T200TPPVCHA	6
	82159	Brass Qtr-turn Valves w/HA, 1/2" CPVC Conn., 2" Slipnut Drain Kit	T200TPPVCHA	6
	82480	Brass Qtr-turn Valves w/HA, 1/2" F1807 Conn., 2" PVC Drain Fitting	T200TPPVCPHA	6
	82481	Brass Qtr-turn Valves w/HA, 1/2" F1960 Conn., 2" PVC Drain Fitting	T200TPPVCWHA	6
	82137	Box w/o Valves, 2" PVC Drain Fitting	T200TPPLV	6
	82138	Box w/o Valves, 2" ABS Drain Fitting	T200TPABSLV	6
	82140	Box w/o Valves, 2" Slipnut Drain Kit	T200LV	6
	97095	Replacement Faceplate for Model T150, T200; 20 Ga. White <sup>1</sup>	T	1

<sup>1</sup> Faceplates are Category \*

## "TT" Series Center Drain White Powder-Coated Cold Rolled Steel Washing Machine Outlet Boxes



82348

- 20-gauge box / 20-gauge faceplate
- White powder coat finish on cold rolled steel
- Lip guard on bottom to prevent overflow
- Extra deep faceplate accommodates up to 2 pieces of 5/8" drywall
- Rough opening: 8-1/4" W x 5-5/8" H x 3-1/2" D
- Faceplate dimension: 10-7/8" W x 8-3/8" H
- Available with quarter-turn ball valves or domestic valves
- Reversible right or left and center drain option
- 2" PVC, ABS or Slipnut Drain Kit included (2" male adapter or pipe nipple not included in Slipnut Kit)
- Unassembled

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82340	Brass Qtr-turn Domestic Valves, 1/2" MIP/Sweat Conx. Dual Drain, 2" Slipnut Drain Kit	TT200	6
	82341	Brass Qtr-turn Valves, 1/2" Sweat Conx. Dual Drain, 2" Slipnut Drain Kit	TT200QTS	6
	82342	Brass Qtr-turn Domestic Valves, 1/2" MIP/Sweat Conx. Dual Drain, 2" PVC Drain Fitting	TT200TPPVC	6
	82343	Brass Qtr-turn Valves, 1/2" Sweat Conx. Dual Drain, 2" PVC Drain Fitting	TT200TPPVCS	6
	82344	Brass Qtr-turn Valves, 1/2" CPVC Conx. Dual Drain, 2" PVC Drain Fitting	TT200TPPVCC	6
	82345	Brass Qtr-turn Valves, 1/2" F1807 Conx. Dual Drain, 2" PVC Drain Fitting	TT200TPPVCP	6
	82346	Brass Qtr-turn Domestic Valves, 1/2" MIP/Sweat Conx. Dual Drain, 2" ABS Drain Fitting	TT200TPABS	6
	82348	Brass Qtr-turn Valves, 1/2" CPVC Conx. Dual Drain, 2" ABS Drain Fitting	TT200TPABSC	6
	82306	Brass Qtr-turn Valves, 1/2" F1960 Conx., Dual Drain 2" PVC Drain Fitting	TT200TPPVCW	6
	97095	Replacement Faceplate for Model T150, T200; 20 Ga. White <sup>1</sup>	T	1



## Reversible Drain White Powder-Coated Econo Metal Washing Machine Outlet Box



82112


- 20-gauge box / 20-gauge faceplate
- White powder coat finish on cold rolled steel
- Lip guard on bottom to prevent overflow
- Extra-deep faceplate accommodates up to 2 pieces of 5/8" drywall
- Rough opening: 8-1/4" W x 5-5/8" H x 3-1/2" D
- Faceplate dimension: 10-7/8" W x 8-3/8" H
- Available with Quarter-turn ball valves or domestic valves
- Reversible right or left and center drain option
- 2" PVC, ABS or Slipnut Drain Kit included (2" male adapter or pipe nipple not included in Slipnut Kit)
- Unassembled

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>Standard Packs</b>			
	82112	Qtr-turn Valves, 1/2" Sweat Conx.,	MWB3	5
	82114	Qtr-turn Valves, 1/2" CPVC Conx.	MWB5	5
	82116	Single-lever Valve, 1/2" Sweat Conx.	MWB7	5
	82148	Qtr-turn Arrester Valves, 1/2" Sweat Conx.	MWB16	5
	82152	Qtr-turn Valves, 1/2" Sweat Conx., 2" PVC Drain	MWB17	5
	82153	Qtr-turn Valves, 1/2" Sweat Conx., 2" ABS Drain	MWB18	5
	82157	Single-lever Arrester Valve, 1/2" Sweat Conx.	MWB20	5
	90504	Replacement Faceplate for Model MWB <sup>1</sup>	90504	1

*Slipnut Drain Kit unless otherwise noted*

<sup>1</sup>Faceplates are Category \*

### Reversible Drain White Powder-Coated Econo Metal Washing Machine Outlet Box (continued)

	82165	Reversible Qtr-turn Valves, 1/2" F1807 Conx., 2" ABS Drain Conx.	MWB25	5
	82184	Reversible Qtr-turn Valves, 1/2" F1960 Conx.	MWB23	5
	82314	Box w/o Valves, Slipnut Drain Kit	MWBRLV	5
	<b>Contractor Packs</b>			
	82113	Reversible Qtr-turn Valves, 1/2" Sweat Conx.	MWB4	5
	82115	Reversible Qtr-turn Valves, 1/2" CPVC Conx.	MWB6	5
	82117	Reversible Single-lever Valve, 1/2" Sweat Conx.	MWB8	5
90504	Replacement Faceplate for Model MWB <sup>1</sup>	90504	1	


*Slipnut Drain Kit unless otherwise noted*



82112

### Center Drain White Powder-Coated Econo Metal Washing Machine Outlet Box

- 20-gauge box / 20-gauge faceplate
- White powder coat finish on cold rolled steel
- Lip guard on bottom to prevent overflow
- Extra deep faceplate accommodates up to 2 pieces of 5/8" drywall
- Rough opening: 8-1/4" W x 5-5/8" H x 3-1/2" D
- Faceplate dimension: 10-7/8" W x 8-3/8" H
- Available with Quarter-turn ball valves or domestic valves
- 2" Slipnut Drain Kit included (2" male adapter or pipe nipple not included in Slipnut Kit)
- Unassembled


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	82118	Qtr-turn Valves, 1/2" Sweat Conx.	MWB9	5
	82120	Qtr-turn Valves, 1/2" CPVC Conx.	MWB11	5
	<b>Contractor Packs</b>			
82119	Qtr-turn Valves, 1/2" Sweat Conx.	MWB10	5	
82121	Qtr-turn Valves, 1/2" CPVC Conx.	MWB12	5	
90504	Replacement Faceplate for Model MWB <sup>1</sup>	90504	1	

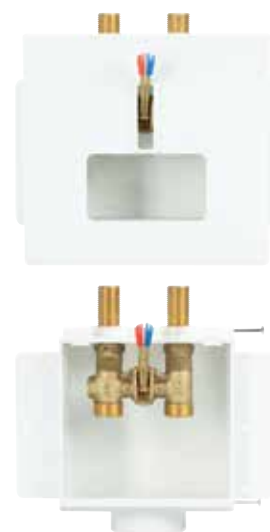


82118

### Dual Control Single-Lever Washing Machine Outlet Box

- Hot and cold valves can be operated individually or together. Inserting pin through lever holes combines controls.
- Faceplate design allows flush installation and covers the entire box for a clean finish
- One-piece box design, no loose parts to assemble
- Solid, one-piece high-impact resin construction with raised drip guard contains and directs hose leaks down the drain
- Snap-on frame
- Oversized knockouts will not fall down drain

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82472	Dual Handle Single-lever Valve Box, Installed, 1/2" Sweat Conx.	DLWB1	5
	89284	Replacement Faceplate for 82472 <sup>1</sup>	89284	1



82472

<sup>1</sup>Faceplates are Category \*

## Center Drain White Powder-Coated Econo Metal Washing Machine Outlet Box



82122

- 20-gauge box / 20-gauge faceplate
- White powder coat on cold rolled steel finish
- Lip guard on bottom to prevent overflow
- Extra deep faceplate accommodates up to
- 2 pieces of 5/8" drywall
- Rough opening: 8-1/4" W x 5-5/8" H x 3-1/2" D
- Faceplate dimension: 10-7/8" W x 8-3/8" H
- Available with Quarter-turn ball valves or domestic valves
- 2" Slipnut Drain Kit included (2" male adapter or pipe nipple not included in Slipnut Kit)
- Assembled

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
82122		Qtr-turn Valves, 1/2" Sweat Conx.	MWB13	5
82146		Qtr-turn Valves, 1/2" F1807 Conx.	MWB15	5
82154		Qtr-turn Arrester Valves, 1/2" Sweat Conx.	MWB19	5
86161		Qtr-turn Arrester Valves, 1/2" F1960 Conx.	MWB30	5
85802		Qtr-turn Domestic Valves, 1/2" Sweat Conx.	MWB1D	5
<b>Top Mount</b>				
82161		Qtr-turn Valves, 1/2" Sweat Conx., 2" ABS Drain Kit	MWB21	5
86162		Qtr-turn Arrester Valves, 1/2" Sweat Conx.	MWB26	5
82162		Qtr-turn Valves, 1/2" F1960 Conx., 2" ABS Drain Kit	MWB22	5
86163		Qtr-turn Arrester Valves, 1/2" CPVC Conx.	MWB27	5
86164		Qtr-turn Arrester Valves, 1/2" F1807 Conx.	MWB28	5
90504		Replacement Faceplate for Model MWB <sup>1</sup>	90504	1

*Slipnut Drain Kit unless otherwise noted*

## Stainless Steel Washing Machine Outlet Box



82170

- Box and faceplate made of 304 stainless steel
- Available with Quarter-turn valves or domestic valves
- Will not rust or corrode
- Rough opening: 8-1/4" W x 6-1/4" H x 3-1/2" D
- Faceplate dimension: 10-7/8" W x 8-3/8" H
- Center drain outlet w/ 2" slipnut to be used with
- 2" Slipnut Drain Kit included (2" male adapter or pipe nipple not included in Slipnut Kit)
- Assembled


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
82170		Qtr-turn Valves, 1/2" Sweat Conx.	SSWB1	5
82171		Qtr-turn Domestic Valves, 1/2" Sweat Conx.	SSWB2	5
82172		Qtr-turn Valves, 1/2" Sweat Conx., Top-mount	SSWB1TM	5
82307		Qtr-turn Domestic Valves, 1/2" Sweat Conx., Top-mount	SSWB2TM	5
82327		Qtr-turn Arrester Valves, 1/2" Sweat Conx.	SSWB3	5
82174		Drain Outlet Box, no valves	SSDB1	5
97116		Replacement Faceplate for Model SSWB, SSIB & SSDB Stainless Steel <sup>1</sup>	97116	1

*Slipnut Drain Kit unless otherwise noted*

<sup>1</sup>Faceplates are Category \*

## Lead-Free Galvanized Ice Maker Outlet Box

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Valves feature white handle and stamping
- Rough Opening: 10" W x 8-3/4" H x 3-1/2" D
- Faceplate dimension: 11-5/8" W x 9-1/2" H
- Unassembled


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	88510	Qtr-turn Valve, 1/2" Sweat Conx.	BIM875QTSAB	6
	88158	Qtr-turn Domestic Valve, 1/2" Sweat Conx.	BIM875AB	6
	88512	Qtr-turn Valve, 1/2" CPVC Conx.	BIM876QTCAB	6
	88514	Qtr-turn Valve, 1/2" F1807 Conx.	BIM877QTPAB	6
	88517	Qtr-turn Arrester Valve, 1/2" F1960 Conx.	BIM878QTWAB	6
97091	Replacement Faceplate for Models B, BB, WB, FB, & BIM; 20 Ga. Galvanized <sup>1</sup>		B	1



88510

## Lead-Free Metal Powder-Coated Ice Maker Outlet Box

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Valves feature white handle and stamping
- Rough opening: 4-1/8" W x 4-3/4" H x 2" D
- Faceplate dimension: 7" W x 7" H
- Assembled

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	88133	Qtr-turn Valve, 1/2" Sweat Conx, White	MIB1AB	5
	88530	Qtr-turn Domestic Valve Installed, 1/2" Sweat Conx.	MIB1DAB	5
	88534	Qtr-turn Valve Installed, 1/2" Sweat Conx., Cont. Pack	MIB4AB	10
	88532	Qtr-turn Valve Installed, 1/2" CPVC Conx.	MIB2AB	5
	88178	Qtr-turn Valve, 1/2" F1807 Conx., White	MIB3AB	5
	88535	Qtr-turn Valve, 1/2" F1960 Conx.	MIB5AB	5
90254	Replacement Faceplate Metal IMOB (7" x 7") 20 Ga. Steel <sup>1</sup>		7063	1



88133

<sup>1</sup> Faceplates are Category \*




## Lead-Free Metal Powder-Coated Ice Maker Outlet Box with Hammer Arrestor Valve



88531

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Valves feature white handle and stamping
- Rough opening: 4-1/8" W x 4-3/4" H x 2" D
- Faceplate dimension: 7" W x 7" H
- Assembled


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	88531	Qtr-turn Arrestor Valve, 1/2" Sweat Conx.	MIB1HAAB	5
	88533	Qtr-turn Arrestor Valve, 1/2" CPVC Conx.	MIB2HAAB	5
	88513	Qtr-turn Arrestor Valve, 1/2" F1807 Conx.	MIB3HAAB	5
	88515	Qtr-turn Arrestor Valve, 1/2" F1960 Conx.	MIB4HAAB	5
	90254	Replacement Faceplate Metal IMOB (7" x 7") 20 Ga. Steel <sup>1</sup>	7063	1

## Lead-Free Metal Powder-Coated Commercial Ice Maker Outlet Box with Drain



88436


- Ideal for commercial coffee maker, dishwasher, or ice maker applications
- Valve contains 3/8" compression outlet
- Valve can be installed in multiple configurations
- 3/8" brass plated, Qtr-turn hammer arrestor valve meeting Lead Free requirements NSF61 NSF/ANSI 372
- Slipnut Drain Included (2" male adapter or pipe nipple not included in Slipnut Kit)
- Valve complies with ASSE 1010
- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	88436	Brass Qtr-turn Arrestor Valve, Installed, 2" Slipnut Drain, 1/2" Sweat Conx., 3/8" Compression Outlet	RMDW1AB	5
	90504	Replacement Faceplate for Model MWB <sup>1</sup>	90504	1

<sup>1</sup>Faceplates are Category \*

## Lead-Free Stainless Steel Ice Maker Outlet Box

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Valves feature white handle and stamping
- Rough Opening: 10" W x 8-3/4" H x 3-1/2" D
- Faceplate dimension: 10-7/8" W x 8-3/8" H
- Assembled


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	88164	Qtr-turn Valve, 1/2" Sweat Conx.	SSIB1AB	5
	88177	Qtr-turn Domestic Valve, 1/2" Sweat Conx.	SSIB2AB	5
	97116	Replacement Faceplate for Model SSWB, SSIB & SSDB Stainless Steel <sup>1</sup>	97116	5



88164

## Lead-Free Mini Stainless Steel Ice Maker Outlet Box

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Small, compact design
- 20 Gauge Box / 20 Gauge Faceplate
- Rough opening: 4-1/8" W x 4-3/4" H x 2" D
- Faceplate dimensions: 7" W x 7" H


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	88521	Qtr-turn Valve, 1/2" Sweat Conx.	SSMIB1AB	5
	88522	Qtr-turn Valve, 1/2" CPVC Conx.	SSMIB2AB	5
	88523	Qtr-turn Valve, 1/2" F1807 Conx.	SSMIB3AB	5
	88524	Qtr-turn Valve, 1/2" F1960 Conx.	SSMIB5AB	5
	97151	Replacement Faceplate for Model SSMIB <sup>1</sup>	97151	1

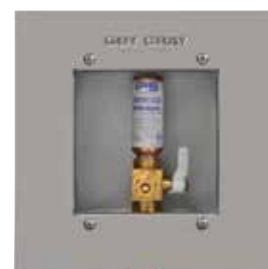


88521

## Lead-Free Mini Stainless Steel Ice Maker Outlet Box with Hammer Arrestor Valve

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Small, compact design
- 20 Gauge Box / 20 Gauge Faceplate
- Rough opening: 4-1/8" W x 4-3/4" H x 2" D
- Faceplate dimensions: 7" W x 7" H
- Valve complies with ASSE 1010

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	88525	Qtr-turn Arrestor Valve, 1/2" Sweat Conx.	SSMIB6AB	5
	88526	Qtr-turn Arrestor Valve, 1/2" CPVC Conx.	SSMIB7AB	5
	88527	Qtr-turn Arrestor Valve, 1/2" F1807 Conx.	SSMIB8AB	5
	88528	Qtr-turn Arrestor Valve, 1/2" F1960 Conx.	SSMIB9AB	5
	97151	Replacement Faceplate for Model SSMIB <sup>1</sup>	97151	1



88525


<sup>1</sup> Faceplates are Category \*

## FR-12 Metal Washing Machine Outlet Box with Quarter-Turn Valves



82567

- Manufactured from heavy duty steel with a white powder-coated finish
- 2 intumescent pads attached to inside and back of outlet box
- Simple installation – just nail or screw to stud
- No loose pieces to assemble allows quick installation
- ETL Listed
- Rough opening: 5-3/8" W x 5-7/8" H x 3-1/8" D
- Faceplate dimension: 8-1/2" W x 8-1/2" H
- 1hr & 2hr rated
- Drains may be nominal 2" or larger PVC, ABS, or metallic pipe
- Available in Quarter-turn, domestic and single-lever valve; with and without hammer arresters installed


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82567	Qtr-turn Valve, 1/2" Sweat Conx.	FRM12S	22
	82569	Qtr-turn Valve, 1/2" CPVC Conx.	FRM12C	22
	82571	Qtr-turn Valve, 1/2" F1807 Conx.	FRM12P	20
	82573	Qtr-turn Valve, 1/2" F1960 Conx.	FRM12W	23
	97983	Replacement Faceplate for Model FR, Metal <sup>1</sup>	97983	1

## FR-12 Metal Washing Machine Outlet Box with Single-Lever Valve



82575

- Manufactured from heavy duty steel with a white powder-coated finish
- 2 intumescent pads attached to inside and back of outlet box
- Simple installation – just nail or screw to stud
- No loose pieces to assemble allows quick installation
- ETL Listed
- Rough opening: 5-3/8" W x 5-7/8" H x 3-1/8" D
- Faceplate dimension: 8-1/2" W x 8-1/2" H
- 1 and 2 HR rating—see design specification for exact rating
- Drains may be nominal 2" or larger PVC, ABS, or metallic pipe
- Available in quarter-turn, domestic and single-lever valve; with and without hammer arresters installed

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82575	Single-lever Valve, 1/2" Sweat Conx.	FRM12SS	5
	82577	Single-lever Valve, 1/2" CPVC Conx.	FRM12CS	5
	82579	Single-lever Valve, 1/2" F1807 Conx.	FRM12PS	5
	82581	Single-lever Valve, 1/2" F1960 Conx.	FRM12WS	5
	97983	Replacement Faceplate for Model FR, Metal <sup>1</sup>	97983	1

<sup>1</sup>Faceplates are Category \*

### FR-12 Metal Washing Machine Outlet Box with Quarter-Turn Hammer Arrester Valves

- Manufactured from heavy duty steel with a white powder-coated finish
- 2 intumescent pads attached to inside and back of outlet box
- Simple installation – just nail or screw to stud
- No loose pieces to assemble allows quick installation
- Rough opening: 5-3/8" W x 5-7/8" H x 3-1/8" D
- Faceplate dimension: 8-1/2" W x 8-1/2" H
- ETL Listed
- 1 and 2 HR rating—see design specification for exact rating
- Drains may be nominal 2" or larger PVC, ABS, or metallic pipe
- Available in quarter-turn, domestic and single-lever valve; with and without hammer arresters installed



82583

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82583	Qtr-turn Arrester Valve, 1/2" Sweat Conx.	FRM12SHA	5
	82585	Qtr-turn Arrester Valve, 1/2" CPVC Conx.	FRM12CHA	5
	82587	Qtr-turn Arrester Valve, 1/2" F1807 Conx.	FRM12PHA	5
	82589	Qtr-turn Arrester Valve, 1/2" F1960 Conx.	FRM12WHA	5
	97983	Replacement Faceplate for Model FR, Metal <sup>1</sup>	97983	1

### FR-12 Metal Washing Machine Outlet Box with Single-Lever Hammer Arrester Valve

- Manufactured from heavy duty steel with a white powder-coated finish
- 2 intumescent pads attached to inside and back of outlet box
- Simple installation – just nail or screw to stud
- No loose pieces to assemble allows quick installation
- Rough opening: 5-3/8" W x 5-7/8" H x 3-1/8" D
- Faceplate dimension: 8-1/2" W x 8-1/2" H
- ETL Listed
- 1 and 2 HR rating—see design specification for exact rating
- Drains may be nominal 2" or larger PVC, ABS, or metallic pipe
- Available in quarter-turn, domestic and single-lever valve; with and without hammer arresters installed



97983

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82591	Single-lever Arrester Valve, 1/2" Sweat Conx.	FRM12SSHA	5
	82593	Single-lever Arrester Valve, 1/2" F1807 Conx.	FRM12PSHA	5
	97983	Replacement Faceplate for Model FR, Metal <sup>1</sup>	97983	1

<sup>1</sup>Faceplates are Category \*

## FR-12 Plastic Washing Machine Outlet Box with Quarter-Turn Valves



82357

- Intumescent pad attached to back of outlet box
- Molded-in test cap for testing of DWV drain system – test cap will not fall down the drain
- Snap-on frame accommodates up to 1" drywall and is interchangeable with all FR Fire-rated plastic outlet boxes
- Simple installation – just nail or screw to stud
- Preloaded nails for right or left stud bay installation
- Rough opening: 6" W x 6" H x 3-1/8" D
- Faceplate dimension: 8-5/16" W x 7-7/8" H
- One faceplate fits washer, ice maker, gas, AAV and auxiliary drain outlet boxes
- ETL Listed
- 1hr & 2hr rated
- Made of high-temperature resin
- No special wrapping or sheet rock fabrication needed

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
82355	Qtr-turn Valve, 1/2" Sweat Conx.		FR12S	5
82357	Qtr-turn Valve, 1/2" CPVC Conx.		FR12C	5
82359	Qtr-turn Valve, 1/2" F1807 Conx.		FR12P	5
82361	Qtr-turn Valve, 1/2" F1960 Conx.		FR12W	5
<b>Contractor Packs</b>				
82356	Qtr-turn Valve, 1/2" Sweat Conx.		FR12SCP	10
82358	Qtr-turn Valve, 1/2" CPVC Conx.		FR12CCP	10
82360	Qtr-turn Valve, 1/2" F1807 Conx.		FR12PCP	10
82362	Qtr-turn Valve, 1/2" F1960 Conx.		FR12WCP	10
83370	Qtr-turn Valves, 1/2" REHAU EVERLOC+™		FR12RCP	10
89282	Replacement Faceplate for Model FR, Plastic <sup>1</sup>		FR7070	1

<sup>1</sup>Faceplates are Category \*



**FR-12 Plastic Washing Machine Outlet Box with Single-Lever Valve**

- Intumescent pad attached to back of outlet box
- Molded-in test cap for testing of DWV drain system – test cap will not fall down the drain
- Snap-on frame accommodates up to 1" drywall and is interchangeable with all FR Fire-rated plastic outlet boxes
- Simple installation – just nail or screw to stud
- Preloaded nails for right or left stud bay installation
- Rough opening: 6" W x 6" H x 3-1/8" D
- Faceplate dimension: 8-5/16" W x 7-7/8" H
- One faceplate fits washer, ice maker, gas, AAV and auxiliary drain outlet boxes
- ETL Listed
- 1hr & 2hr rated
- Made of high-temperature resin
- No special wrapping or sheet rock fabrication needed



82363

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>Standard Packs</b>			
	82363	Single-lever Valve, 1/2" Sweat Conx.	FR12SS	5
	82365	Single-lever Valve, 1/2" CPVC Conx.	FR12CS	5
	82367	Single-lever Valve, 1/2" F1807 Conx.	FR12PS	5
	82369	Single-lever Valve, 1/2" F1960 Conx.	FR12WS	5
	<b>Contractor Packs</b>			
	82364	Single-lever Valve, 1/2" Sweat Conx.	FR12SSCP	10
	82366	Single-lever Valve, 1/2" CPVC Conx.	FR12CSCP	10
	82368	Single-lever Valve, 1/2" F1807 Conx.	FR12PSCP	10
	82370	Single-lever Valve, 1/2" F1960 Conx.	FR12WSCP	10
	89282	Replacement Faceplate for Model FR, Plastic <sup>1</sup>	FR7070	1



<sup>1</sup>Faceplates are Category \*

## FR-12 Plastic Washing Machine Outlet Box with Quarter-Turn Hammer Arrester Valves



82375

- Intumescent pad attached to back of outlet box
- Molded-in test cap for testing of DWV drain system – test cap will not fall down the drain
- Snap-on frame accommodates up to 1" drywall and is interchangeable with all FR Fire-rated plastic outlet boxes
- Simple installation – just nail or screw to stud
- Preloaded nails for right or left stud bay installation
- Rough opening: 6" W x 6" H x 3-1/8" D
- Faceplate dimension: 8-5/16" W x 7-7/8" H
- One faceplate fits washer, ice maker, gas, AAV and auxiliary drain outlet boxes
- ETL Listed
- 1hr & 2hr rated
- Made of high temperature resin
- No special wrapping or sheet rock fabrication needed

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	82371	Qtr-turn Arrester Valve, 1/2" Sweat Conx.	FR12SHA	5
	82373	Qtr-turn Arrester Valve, 1/2" CPVC Conx.	FR12CHA	5
	82375	Qtr-turn Arrester Valve, 1/2" F1807 Conx.	FR12PHA	5
	82377	Qtr-turn Arrester Valve, 1/2" F1960 Conx.	FR12WHA	5
	<b>Contractor Packs</b>			
	82372	Qtr-turn Arrester Valve, 1/2" Sweat Conx.	FR12SHACP	10
	82374	Qtr-turn Arrester Valve, 1/2" CPVC Conx.	FR12CHACP	10
	82376	Qtr-turn Arrester Valve, 1/2" F1807 Conx.	FR12PHACP	10
	82378	Qtr-turn Arrester Valve, 1/2" F1960 Conx.	FR12WHACP	10
	83371	Qtr-turn Arrester Valves, 1/2" REHAU EVERLOC+™	FR12RHACP	10
	89282	Replacement Faceplate for Model FR, Plastic <sup>1</sup>	FR7070	1

<sup>1</sup>Faceplates are Category \*

### FR-12 Plastic Washing Machine Outlet Box with Single-Lever Hammer Arrester Valves

- Intumescent pad attached to back of outlet box
- Molded-in test cap for testing of DWV drain system – test cap will not fall down the drain
- Snap-on frame accommodates up to 1" drywall and is interchangeable with all FR Fire-rated plastic outlet boxes
- Simple installation – just nail or screw to stud
- Preloaded nails for right or left stud bay installation
- Rough opening: 6" W x 6" H x 3-1/8" D
- Faceplate dimension: 8-5/16" W x 7-7/8" H
- One faceplate fits washer, ice maker, gas, AAV and auxiliary drain outlet boxes
- ETL Listed
- 1hr & 2hr rated
- Made of high temperature resin
- No special wrapping or sheet rock fabrication needed



82379

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	82379	Single-lever Arrester Valve, 1/2" Sweat Conx.	FR12SSHA	5
	82381	Single-lever Arrester Valve, 1/2" F1807 Conx.	FR12PSHA	5
	<b>Contractor Packs</b>			
	82380	Single-lever Arrester Valve, 1/2" Sweat Conx.	FR12SSHACP	5
	82382	Single-lever Arrester Valve, 1/2" F1807 Conx.	FR12PSHACP	5
	89282	Replacement Faceplate for Model FR, Plastic <sup>1</sup>	FR7070	1



### FR-12 Plastic Washing Machine Outlet Box with Domestic Valves

- Intumescent pad attached to back of outlet box
- Molded-in test cap for testing of DWV drain system – test cap will not fall down the drain
- Snap-on frame accommodates up to 1" drywall and is interchangeable with all FR Fire-rated plastic outlet boxes
- Simple installation – just nail or screw to stud
- Preloaded nails for right or left stud bay installation
- Rough opening: 6" W x 6" H x 3-1/8" D
- Faceplate dimension: 8-5/16" W x 7-7/8" H
- One faceplate fits washer, ice maker, gas, AAV and auxiliary drain outlet boxes
- ETL Listed
- 1hr & 2hr rated
- Made of high temperature resin
- No special wrapping or sheet rock fabrication needed



82383

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	82383	Qtr-turn Domestic Valve, 1/2" Sweat Conx.	FR12DS	5
	<b>Contractor Packs</b>			
	82384	Qtr-turn Domestic Valve, 1/2" Sweat Conx.	FR12DSCP	10
	89282	Replacement Faceplate for Model FR, Plastic <sup>1</sup>	FR7070	1




<sup>1</sup> Faceplates are Category \*

## FR-12 Metal Ice Maker Outlet Box with Domestic Valve



82373

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Manufactured from heavy duty steel with a white powdercoated finish
- 2 intumescent pads attached to inside and back of outlet box
- Simple installation – just nail or screw to stud
- No loose pieces to assemble allows quick installation
- Rough opening: 5-3/8" W x 5-7/8" H x 2-1/4" D
- Faceplate dimension: 8-1/2" W x 8-1/2" H
- ETL Listed
- 1hr & 2hr rated – See design specification for exact rating
- Available in Quarter-turn and domestic valves; with and without hammer arresters installed


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82399	Qtr-turn Valve, 1/2" Sweat Conx.	FRMIB12ABDS	5
	97983	Replacement Faceplate for Model FR, Metal <sup>1</sup>	97983	5

## FR-12 Metal Ice Maker Outlet Box



82393

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Valves feature white handle and stamping
- Manufactured from heavy duty steel with a white powder-coated finish
- 2 intumescent pads attached to inside and back of outlet box
- Simple installation – just nail or screw to stud
- No loose pieces to assemble allows quick installation
- Rough opening: 5-3/8" W x 5-7/8" H x 2-1/4" D
- Faceplate dimension: 8-1/2" W x 8-1/2" H
- ETL Listed
- 1hr & 2hr rated – see design specification for exact rating
- Available in Quarter-turn and domestic valves; with and without hammer arresters installed


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82390	Qtr-turn Valve, 1/2" Sweat Conx.	FRMIB12ABS	5
	82393	Qtr-turn Valve, 1/2" CPVC Conx.	FRMIB12ABC	5
	82395	Qtr-turn Valve, 1/2" F1807 Conx.	FRMIB12ABP	5
	82397	Qtr-turn Valve, 1/2" F1960 Conx.	FRMIB12ABW	5
	97983	Replacement Faceplate for Model FR, Metal <sup>1</sup>	97983	1

## FR-12 Metal Ice Maker Outlet Box with Hammer Arrester Valves



82392

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Valves feature white handle and stamping
- Manufactured from heavy duty steel with a white powder-coated finish
- 2 intumescent pads attached to inside and back of outlet box
- Simple installation – just nail or screw to stud
- No loose pieces to assemble allows quick installation
- Rough opening: 5-3/8" W x 5-7/8" H x 2-1/4" D
- Faceplate dimension: 8-1/2" W x 8-1/2" H
- ETL Listed
- 1hr & 2hr rated – see design specification for exact rating
- Available in Quarter-turn and domestic valves; with and without hammer arresters installed

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82392	Qtr-turn Arrester Valve, 1/2" Sweat Conx.	FRMIB12ABSHA	5
	82394	Qtr-turn Arrester Valve, 1/2" CPVC Conx.	FRMIB12ABCHA	5
	82396	Qtr-turn Arrester Valve, 1/2" F1807 Conx.	FRMIB12ABPHA	5
	82398	Qtr-turn Arrester Valve, 1/2" F1960 Conx.	FRMIB12ABWHA	5
	97983	Replacement Faceplate for Model FR, Metal <sup>1</sup>	97983	1


<sup>1</sup>Faceplates are Category \*

### FR-12 Plastic Lead-Free Ice Maker Outlet Boxes with Quarter-turn Valves

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Valves feature white handle and stamping
- Intumescent pad attached to back of outlet box
- Snap-on frame accommodates up to 1" drywall and is interchangeable with all FR-12 Fire-rated plastic outlet boxes
- Simple installation – just nail or screw to stud
- One faceplate fits washer, ice maker, gas, AAV and auxiliary drain outlet boxes
- Rough opening: 6" W x 6" H x 3-1/8" D
- Faceplate dimension: 8-5/16" W x 7-7/8" H
- Preloaded nails for right or left stud bay installation
- ETL Listed
- 1hr & 2hr rated
- Made of high temperature resin
- No special wrapping or sheet rock fabrication needed



82408


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	82408	Qtr-turn Valve, 1/2" Sweat Conx.	FRIB12ABS	5
	82411	Qtr-turn Valve, 1/2" CPVC Conx.	FRIB12ABC	5
	82413	Qtr-turn Valve, 1/2" F1807 Conx.	FRIB12ABP	5
	82415	Qtr-turn Valve, 1/2" F1960 Conx.	FRIB12ABW	5
	<b>Contractor Packs</b>			
	82409	Qtr-turn Valve, 1/2" Sweat Conx.	FRIB12ABSCP	10
	82412	Qtr-turn Valve, 1/2" CPVC Conx.	FRIB12ABCCP	10
	82414	Qtr-turn Valve, 1/2" F1807 Conx.	FRIB12ABPCP	10
	82416	Qtr-turn Valve, 1/2" F1960 Conx.	FRIB12ABWCP	10
	83374	Qtr-turn Valve, 1/2" REHAU EVERLOC+™	FRIB12ABRCP	10
	89282	Replacement Faceplate for Model FR, Plastic <sup>1</sup>	FR7070	1

### FR-12 Plastic Lead-Free Ice Maker Outlet Boxes

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Valves feature white handle and stamping
- Intumescent pad attached to back of outlet box
- Snap-on frame accommodates up to 1" drywall and is interchangeable with all FR series boxes
- Simple installation – just nail or screw to stud
- Preloaded nails for right or left stud bay installation
- Rough opening: 6" W x 6" H x 3-1/8" D
- Faceplate dimension: 8-5/16" W x 7-7/8" H
- One faceplate fits washer, ice maker, gas, AAV and auxiliary drain outlet boxes
- ETL Listed
- 1hr & 2hr rated
- Made of high temperature resin
- No special wrapping or sheet rock fabrication needed



82389

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82389	Quarter-turn Domestic Valve, 1/2" Conx.	FRIB12ABDS	5
	97983	Replacement Faceplate for Model FR, Metal <sup>1</sup>	97983	5

<sup>1</sup>Faceplates are Category \*

## FR-12 Plastic Lead-Free Ice Maker Outlet Box with Hammer Arrestor Valve



82417

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Valves feature white handle and stamping
- Intumescent pad attached to back of outlet box
- Snap-on frame accommodates up to 1" drywall and is interchangeable with all FR-12 Fire-rated plastic outlet boxes
- Simple installation – just nail or screw to stud
- One faceplate fits washer, ice maker, gas, AAV and auxiliary drain outlet boxes
- Rough opening: 6" W x 6" H x 3-1/8" D
- Faceplate dimension: 8-5/16" W x 7-7/8" H
- Preloaded nails for right or left stud bay installation
- ETL Listed
- 1hr & 2hr rated
- Made of high temperature resin
- No special wrapping or sheet rock fabrication needed

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
82417	Qtr-turn Arrestor Valve, 1/2" Sweat Conx.		FRIB12ABSHA	5
82419	Qtr-turn Arrestor Valve, 1/2" CPVC Conx.		FRIB12ABCHA	5
82421	Qtr-turn Arrestor Valve, 1/2" F1807 Conx.		FRIB12ABPHA	5
82423	Qtr-turn Arrestor Valve, 1/2" F1960 Conx.		FRIB12ABWHA	5
<b>Contractor Packs</b>				
82418	Qtr-turn Arrestor Valve, 1/2" Sweat Conx.		FRIB12ABSHACP	10
82420	Qtr-turn Arrestor Valve, 1/2" CPVC Conx.		FRIB12ABCHACP	10
82422	Qtr-turn Arrestor Valve, 1/2" F1807 Conx.		FRIB12ABPHACP	10
82424	Qtr-turn Arrestor Valve, 1/2" F1960 Conx.		FRIB12ABWHACP	10
83375	Qtr-turn Arrestor Valves, 1/2" REHAU EVERLOC+™		FRIB12ABRHACP	10
89282	Replacement Faceplate for Model FR, Plastic <sup>1</sup>		FR7070	1

<sup>1</sup>Faceplates are Category \*



### FR-12 Plastic Gas Outlet Boxes

- Intumescent pad attached to back of outlet box
- Snap-on frame accommodates up to 1" drywall and is interchangeable with all FR-12 Fire-rated plastic outlet boxes
- Simple installation – just nail or screw to stud
- Rough opening: 6" W x 6" H x 3-1/8" D
- Faceplate dimension: 8-5/16" W x 7-7/8" H
- Preloaded nails for right or left stud bay installation
- One faceplate fits washer, ice maker, gas, AAV and auxiliary drain outlet boxes
- ETL Listed
- Valves are CSA listed to ANSI Z21/CSA9.1
- 1hr & 2hr rated
- Made of high-temperature resin
- No special wrapping or sheet rock fabrication needed



82446

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82446	Qtr-turn Gas Valve, 1/2" IPS Conx.	FRGB12IP	5
	82448	Qtr-turn 1/2" Female Gas Valve, for use on CSST	FRGB12CSST	5
	89282	Replacement Faceplate for Model FR, Plastic <sup>1</sup>	FR7070	1

### FR-12 Plastic Air Admittance Valve Recess Outlet Box

- Simple installation – just nail or screw to stud
- Preloaded nails for right or left stud bay installation
- AAV not included
- Rough opening: 6" W x 6" H x 3" D
- Faceplate dimension: 9-1/2" W x 9-1/2" H
- ETL Listed
- 1hr & 2hr rated
- Made of high-temperature resin
- No special wrapping or sheet rock fabrication needed
- Replacement grill and screws available, product code #48254



82456

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82456	Air Admittance Valve Outlet Box, 1-1/2" female adaptor included	FRAAV12	5
	48254	9-1/2" x 9-1/2" Replacement Grill	48254	1




<sup>1</sup>Faceplates are Category \*

## FR-12 Auxiliary Drain Outlet Box



82458

- Intumescent pad attached to back of outlet box
- Molded-in test cap for testing of DWV drain system – test cap will not fall down the drain
- Snap-on frame accommodates up to 1" drywall and is interchangeable with all FR-12 Fire-rated plastic outlet boxes
- Simple installation – just nail or screw to stud
- Condensate line not included
- Preloaded nails for right or left stud bay installation
- One faceplate fits plastic washer, ice maker, gas, AAV and auxiliary drain outlet boxes
- ETL Listed
- 1hr & 2hr rated
- Made of high-temperature resin
- No special wrapping or sheet rock fabrication needed
- Ideal for overhead auxiliary drain line discharge


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82458	Fire-rated Auxiliary Drain Outlet Box	FRAD12	5
	89282	Replacement Faceplate for Model FR, Plastic <sup>1</sup>	FR7070	1

## Stainless Steel Gas Outlet Boxes



87888

- Provides a recessed valve installation allowing appliances to be closer to wall
- Two valve options: 1/2" iron pipe & 3/4" iron pipe
- Valves are CSA listed to ANSI Z21/CSA9.1


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	87887	Qtr-turn Valve, 1/2" IP Conn., Stainless Steel Gas Box	SSGB12IP	5
	87888	Qtr-turn Valve, 3/4" IP Conn., Stainless Steel Gas Box	SSGB34IP	5
	87889	Qtr-turn Valve, 1/2" CSST Conn., Stainless Steel Gas Box	SSGB12CSST	5
	97116	Replacement Faceplate for Model SSWB, Stainless Steel <sup>1</sup>	97116	1

## Metal Gas Outlet Box



88112

- 20-gauge box / 20-gauge faceplate
- Provides a recessed valve installation allowing appliances to be closer to the wall
- Rough opening: 4-1/8" W x 4-3/4" H x 2" D
- Faceplate dimension: 7" W x 7" H
- White powder coat on cold rolled steel finish
- Valves are CSA listed to ANSI Z21/CSA9.1
- Test plug provided for testing of valve assembly

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	88112	CSA Listed 1/2" IPS Gas Valve	MGB1	5
	90254	Replacement Faceplate for Metal IMOB (7" x 7") 20 Ga. Steel <sup>1</sup>	7063	1


<sup>1</sup>Faceplates are Category \*

## Metal Dishwasher, Commercial Ice Maker, and Coffee Maker Outlet Boxes

- One box design with installed valve or arrester valve saves considerable installation time versus installing separate boxes or separate valves and Hammer Arresters
- Ideal for coffee kiosks, sink/faucet and toilet connections
- Rough opening: 4-1/8" W x 4-3/4" H x 2" D
- Faceplate dimension: 7" W x 7" H
- 3/8" Outlet – Quarter-turn valve with Hammer Arresters Installed
- Available with Sweat, CPVC and F1807 Qtr-turn connections; with or without Hammer Arresters



87944


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	87939	Qtr-turn Arrester Valve, 1/2" Sweat Conx., 3/8" Outlet	MDWB1AB	5
	87940	Qtr-turn Arrester Valve, 1/2" CPVC Conx., 3/8" Outlet	MDWB2AB	5
	87944	Qtr-turn Arrester Valve, 1/2" F1807 Conx., 3/8" Outlet	MDWB3AB	5
	87964	Qtr-turn Valve, 1/2" Sweat Conx., 3/8" Outlet	MDWB4AB	5
	87965	Qtr-turn Valve, 1/2" CPVC Conx., 3/8" Outlet	MDWB5AB	5
	87966	Qtr-turn Valve, 1/2" F1807 Conx., 3/8" Outlet	MDWB6AB	5
	90254	Replacement Faceplate for Metal IMOB (7" x 7") 20 Ga. Steel <sup>1</sup>	7063	1

## Lead-Free Metal Powder-Coated Commercial Ice Maker/Dishwasher Outlet Box with Drain

- Ideal for commercial coffee maker, dishwasher, or ice maker applications
- Valve contains 3/8" compression outlet
- Valve can be installed in multiple configurations 3/8" brass plated, Qtr-turn hammer arrester valve meeting Lead-Free requirements NSF61-NSF/ANSI 372
- Slipnut Drain Included (2" male adapter or pipe nipple not included in Slipnut Kit)
- Valve complies with ASSE 1010
- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching



88436

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	88436	Brass Qtr-turn Arrester Valve, 2" Slipnut Drain, Installed, 1/2" Sweat Conx., 3/8" Compression Outlet	RMDW1AB	5
	90504	Replacement Faceplate for Model MWB <sup>1</sup>	90504	1

<sup>1</sup> Faceplates are Category \*

## Dialysis Supply and Waste Box



82643

- Built from 316 stainless steel to prevent corrosion
- Access door may be positioned in any convenient orientation; includes concealed hinge and Cam Cylinder lock and two keys
- Stainless steel wall flange provides multiple, mounting options to cover space between wall and box; secure with Phillips head screws (supplied)
- Waste outlet can be directly connected to 2" nominal size glass or plastic drain with mechanical coupling
- Tapped holes on mounting plate allow for easy assembly of valves
- Unassembled
- Tailpiece waste connection is 2-3/8" OD stainless steel
- Interior seams are continuous welded with a bead blast finish to provide a water-tight seal and smooth finish
- Equipment drain tube support is located directly over the train to eliminate splatter and minimize clean up
- PVC valves are ball-style with EPDM seals and O-ring; 1/2" FPT Sch 80; flushing nipple is included
- Single or double valve capability for greater flexibility
- Large mounting flanges provide easy securement of box to wall, eliminating the need to build supports
- Valves comply with ASTM F1970-05
- 1/2" inlet and 3/4" hose bibb connection



82690

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>With PVC Valves</b>				
	82643	One Valve, Less Door	DBSS1	4
	82644	One Valve, Locking Door	DBSS1D	4
	82645	Two Valves, Less Door	DBSS2	4
	82646	Two Valves, Locking Door	DBSS2D	4
<b>With Stainless Steel Valves</b>				
	82688	One Valve, Less Door	DBSS1SV	4
	82689	One Valve, Locking Door	DBSS1DSV	4
	82690	Two Valves, Less Door	DBSS2SV	4
	82691	Two Valves, Locking Door	DBSS2DSV	4
<b>Accessories</b>				
	82647	One Valve Hole, Less Valves, Locking Door	DBSS1DLV	4
	82648	Two Valve Holes, Less Valves, Locking Door	DBSS2DLV	4
	97208	Frame (Faceplate) for "no door" application <sup>1</sup>	97208	1
	97211	Frame (Faceplate) for "door" applications <sup>1</sup>	97211	1
	97212	Replacement Door, Lock & Key	97212	20



## Dryerbox® Metal Dryer Boxes



82426

- Sturdy 22-gauge molded aluminized steel
- Locate the dryer against the wall
- Flex is protected from getting compressed, gain 5 feet of duct run
- Reduces fire hazard
- Lint buildup is minimized
- Meets code requirements as a clean-out
- Doubles as gas connection receptacle

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
82425	2x6 Upward Exhaust Outlet	DB425	5
82426	2x4 Upward Exhaust Outlet	DB350	6
82427	2x6 Downward Exhaust Outlet	DB4D	5
82428	2x4 Downward Exhaust Outlet	DB3D	6

<sup>1</sup>Faceplates are Category \*



## Guy Gray® Faceplates and Accessories

- Strong, durable replacement faceplates
- Heavy-duty galvanized
- Wide frame allows for clean finish

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Faceplates</b>			
89284	Replacement Faceplate for Dual Control Box	89284	1
90254	Replacement Faceplate for MIB	7063	1
97091	Replacement Faceplate for Models B, BB, WB, FB, & BIM; 20 Ga. Galvanized	B	1
97092	Replacement Faceplate for Models BE, BBE, WBE, & FBE; 20 Ga. Galvanized	BE	1
97093	Replacement Faceplate for Models BED, BBED, WBED, & FBED; 20 Ga. Galvanized	BED	1
97094	Replacement Faceplate for Models NWBED, WNWBED, & NWFBED; 20 Ga. Galvanized	NWBED	1
97095	Replacement Faceplate for Model T150, T200; 20 Ga. White	T	1
90504	Replacement Faceplate for Model MWB	90504	1
89282	Replacement Faceplate for Model FR, Plastic	FR7070	1
97983	Replacement Faceplate for Model FR, Metal	97983	1
97116	Replacement Faceplate for Model SSWB, SSIB & SSDB Stainless Steel	97116	1
97151	Replacement Faceplate for SSMIB	97151	1
<b>Accessories</b>			
97031	7/8" Rubber Washer	903P	1
97032	3/4" and 1/2" Reducing Washers	RW1	1
97036	2" Rubber Gasket	L2411	1
97038	2" Chase Drain Nipple	CN200	1
97046	2" Flange Nut	5225	1
97034	2" Chrome-Plated Nut	5062	1
<b>Tamper-Resistant Cover Plates</b>			
96997	Tamper-resistant cover for Models B, BB, WB, FB & BIM	BTRC	6
96998	Tamper-resistant cover for Models BED, BBED, WBED, FBED, BBE, WBE & FBE	BEDTRC	6
96999	Tamper-resistant cover for Models NWBED, WNWBED, NWFBED; Furnished with tamper-resistant screws	NWBEDTRC	6
90355	Screwdriver for tamper-resistant covers	90355	1



90254



90504



96997

FLOODSTOP®

CHRISTY'S®

TRUBRO®

STUDOR®

AB&A®

TEST-TITE®

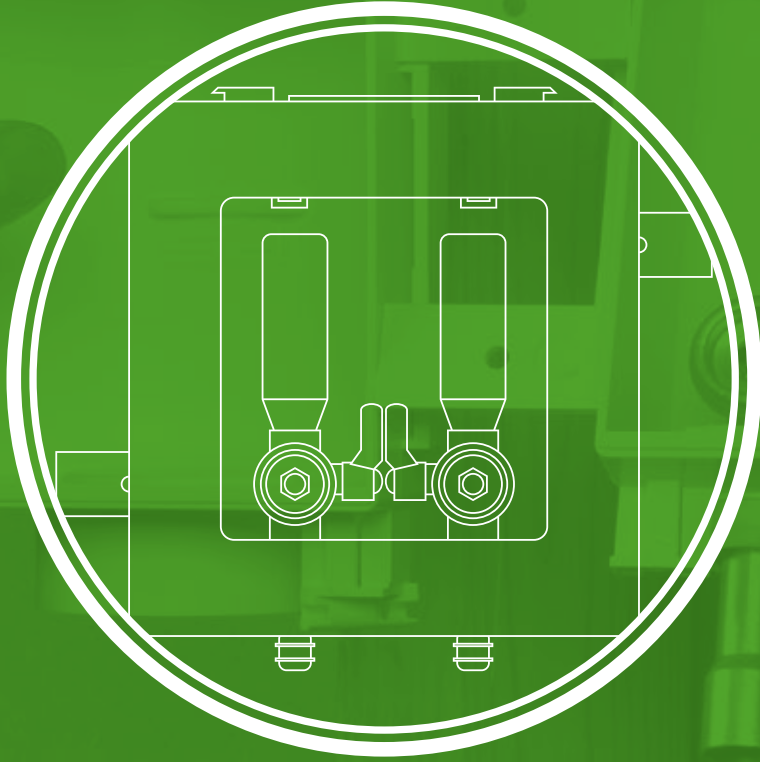
ROOF TOP BLOX®

TOUGH PANS®

WATER-TITE®

GUY GRAY®

WELD-ON®



# WATER \* TITE®



1969

### Saving time and effort since 1969

The Water-Tite® Washing Machine Recessed Outlet Box – the industry's first plastic construction – standardized laundry connections in 1969. In 1978, Water-Tite®'s recessed Ice Maker Outlet Box allowed contractors to save more time in the kitchen too.



Today

### More labor-saving specialty products than ever

For more than 40 years, Water-Tite® products have been helping plumbers reduce installation time while maintaining a high level of quality. Today, Water-Tite®'s line includes a wide range of innovative, labor-saving specialty plumbing products. From roof flashings to support systems and much more, Water-Tite® has the products that help plumbers work faster and smarter.



## DESIGN OPTIONS GUIDE

Water-Tite® offers a comprehensive line of Washing Machine Outlet Boxes, Handles, and Valve Connections for your installation needs. All Water-Tite® and Guy Gray® valves comply with ASME A112.18.1. All integral hammer arrester valves also comply with ASSE 1010. See the following pages for additional details on all of the components.

### Washing Machine Outlet Boxes



DU-All™ Dual-Drain Washing Machine Outlet Boxes



Econo Center Drain Washing Machine Outlet Boxes



Wide-mouth Washing Machine Outlet Boxes



MultiBox™ Washing Machine Outlet Boxes

### Valve Types



Quarter-turn (Red or Blue)



MultiBox Quarter-turn (Left or Right)



Domestic



Quarter-turn Hammer Arrester (Red or Blue)



MultiBox Hammer Arrester (Left or Right)



Single-lever Hammer Arrester



Single-lever

### Valve Connections



1/2" Copper Sweat



1/2" CPVC ASTM D2846



1/2" Crimp ASTM F1807



1/2" Cold Expansion ASTM F1960



Long Shank Extension



REHAU EVERLOC+™

**DU-All™ Dual-Drain Washing Machine Outlet Boxes**

- Back of box rests against the back sheetrock wall for sturdy installation. Flat box side for secure mounting to the stud
- Solid one-piece construction with raised drip guard contains and directs leaks down the drain
- Forward mounted valves give easy access for on/off operation
- Various valve-mounting options allow dual drain, right drain only or left drain only
- Can be inverted for top-mount and center drain option
- Second drain can be used to easily receive a REDI-VENT® AAV when valves are in forward configuration
- EZ Out Test Caps are raised for easy removal and KOs are oversized so they won't fall down drain
- Textured, snap-on frame with hot and cold supply designations embossed on front, accommodates up to 1" drywall for a clean finish
- DU-All™ and Center Drain Econo Box faceplates are interchangeable
- Rough opening: 8-1/4" W x 6-1/8" H x 3-3/4" D
- Faceplate dimension: 10-3/16" W x 8-13/16" H
- Extended mounting flange provided
- Faceplate unassembled in contractor packs



85131  
Standard pack  
(shown with faceplate)



85132  
Contractor pack  
(shown without faceplate)



82053  
Top-mount Invert outlet box  
for Top-mount option  
(shown without faceplate)

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	82052	Brass Qtr-turn Valves, Installed, 1/2" Sweat Conx.	W2700	10
	82054	Brass Qtr-turn Valves, Installed, 1/2" CPVC Conx.	W2701	10
	82056	Brass Qtr-turn Valves, Installed, 1/2" F1807 Conx.	W2702	10
	85131	Brass Qtr-turn Valves, Installed, 3/8" F1807 Conx.	W2738	10
	82001	Brass Qtr-turn Valves, Installed, 1/2" F1960 Conx.	W2711	10
	82321	Brass Qtr-turn Valves, Installed, 1/2" Viega Conx.	W2722	10
	82746	Brass Qtr-turn Valves, Installed, 1/2" REHAU EVERLOC+™	W2705	10
	85610	Domestic Adapter Valves, Installed, 1/2" Sweat Conx.	W2312D	10
	85630	Single-lever Valve, Installed, 1/2" Sweat Conx.	W2800	10
	85637	Single-lever Valve, Installed, 1/2" CPVC Conx.	W2801	10
	85682	Single-lever Valve, Installed, 1/2" F1807 Conx.	W2800X	10
	85741	Single-lever Valve, Installed, 1/2" F1960 Conx.	W2811	10
	85614	Brass Qtr-turn Valves, Unassembled, 1/2" Sweat Conx.	W2412	10
	82107	Brass Qtr-turn Valves, Unassembled, 1/2" CPVC Conx.	W2704	10
	82008	Brass Qtr-turn Valves, Unassembled, 1/2" F1960 Conx.	W2713	10
	85604	Washer Box Only – No Valves	W2012	10
	<b>Contractor Packs</b>			
	82053	Brass Qtr-turn Valves, Installed, 1/2" Sweat Conx.	W2700CP	20
	82055	Brass Qtr-turn Valves, Installed, 1/2" CPVC Conx.	W2701CP	20
	82057	Brass Qtr-turn Valves, Installed, 1/2" F1807 Conx.	W2702CP	20
	85132	Brass Qtr-turn Valves, Installed, 3/8" F1807 Conx.	W2738CP	20
	82002	Brass Qtr-turn Valves, Installed, 1/2" F1960 Conx.	W2711CP	20
	82322	Brass Qtr-turn Valves, Installed, 1/2" Viega Conx.	W2722CP	20
	82747	Brass Qtr-turn Valves, Installed, 1/2" REHAU EVERLOC+™	W2705CP	20
	85632	Single-lever Valve, Installed, 1/2" Sweat Conx.	W2800CP	20
	85638	Single-lever Valve, Installed, 1/2" CPVC Conx.	W2801CP	20
	85742	Single-lever valve, Installed, 1/2" F1960	W2811CP	20
	<b>Dual-Drain Display Packs</b>			
	82013	Brass Qtr-turn Valves, Installed, 1/2" Sweat Conx.	R2512B	6
	82017	Single-lever Valve, Installed, 1/2" Sweat Conx.	R2800B	6
	82000	Washer Box Only – No Valves	R2012B	6
	89267	Replacement Faceplate <sup>1</sup>	W7070	1



<sup>1</sup>Faceplates are Category \*

## DU-All™ Dual-Drain Washing Machine Outlet Boxes with Hammer Arrestor Valves



85714  
Standard pack  
(shown with faceplate)

- Patented one-piece design speeds installation versus separate drain and valve boxes – Patent # 4,934,410
- Back of box rests against the back sheetrock wall for sturdy installation
- Solid one-piece construction with raised drip guard contains and directs leaks down the drain
- Forward mounted valves give easy access to homeowners for on/off operation
- Various valve mounting options allow dual drain, right drain only or left drain only
- Can be inverted for top-mount and center drain option
- Flat box side for secure mounting to the stud
- EZ Out Test Caps are raised for easy removal and
- KOs are oversized so they won't fall down drain
- Textured, snap-on frame, with hot and cold supply designations embossed on front, accommodates up to 1" drywall for a clean finish
- DU-All™ and Center Drain Econo Box faceplates are interchangeable
- Rough opening: 8-1/4" W x 6-1/8"H x 3-3/4" D
- Faceplate dimension: 10-3/16" W x 8-13/16" H
- Extended mounting flange provided
- Faceplate unassembled in contractor packs



85704  
Contractor pack  
(shown without faceplate)



85704  
Top-mount Invert outlet box  
for Top-mount option.  
(shown without faceplate)

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Hammer Arrestor Standard Packs</b>				
85703	Brass Qtr-turn Arrestor Valves, Installed, 1/2" Sweat Conx.		W2700HA	10
85706	Brass Qtr-turn Arrestor Valves, Installed, 1/2" CPVC Conx.		W2701HA	10
85714	Brass Qtr-turn Arrestor Valves, Installed, 1/2" F1807 Conx.		W2702HA	10
81998	Brass Qtr-turn Arrestor Valves, Installed, 1/2" F1960 Conx.		W2711HA	10
85701	Single-lever Arrestor Valve, Installed, 1/2" Sweat Conx.		W2800HA	10
85717	Single-lever Arrestor Valve, Installed, 1/2" CPVC Conx.		W2801HA	10
85719	Single-lever Arrestor Valve, Installed, 1/2" F1807 Conx.		W2802HA	10
85748	Single-lever Arrestor Valve, Installed, 1/2" F1960		W2811HA	10
82748	Single-lever Arrestor Valve, Installed REHAU EVERLOC+™		W2705HA	10
<b>Hammer Arrestor Contractor Packs</b>				
85704	Brass Qtr-turn Arrestor Valves, Installed, 1/2" Sweat Conx.		W2700HACP	20
85707	Brass Qtr-turn Arrestor Valves, Installed, 1/2" CPVC Conx.		W2701HACP	20
85723	Brass Qtr-turn Arrestor Valves, Installed, 1/2" F1807 Conx.		W2702HACP	20
81999	Brass Qtr-turn Arrestor Valves, Installed, 1/2" F1960 Conx.		W2711HACP	20
85702	Single-lever Arrestor Valve, Installed, 1/2" Sweat Conx.		W2800HACP	20
85718	Single-lever Arrestor Valve, Installed, 1/2" CPVC Conx.		W2801HACP	20
85749	Single-lever Arrestor Valve, Installed, 1/2" F1960		W2811HACP	20
82749	Single-lever Arrestor Valve, Installed REHAU EVERLOC+™		W2705HACP	20
89267	Replacement Faceplate <sup>1</sup>		W7070	1



<sup>1</sup>Faceplates are Category \*

## DU-All™ 10 N 1® Dual-Drain Washing Machine Outlet Box

- Patented one-piece design speeds installation versus separate drain and valve boxes – Patent # 4,934,410
- Back of box rests against the back sheetrock wall for sturdy installation
- Solid one-piece construction with raised drip guard contains and directs leaks down the drain
- Various valve mounting options allow dual drain, right drain only, left drain only, bottom or top-mount
- Valves unassembled for contractor's mounting option
- Multiple drain options
- Flat box side for secure mounting to the stud
- EZ Out Test Caps are raised for easy removal and KOs are oversized so they won't fall down drain
- Textured, snap-on frame, with hot and cold supply designations embossed on the front, accommodates up to 1" drywall for a clean finish
- DU-All™ and Center Drain Econo Box faceplates are interchangeable
- Rough opening: 8-1/4" W x 6-1/8"H x 3-3/4" D
- Faceplate dimension: 10-3/16" W x 8-13/16" H
- Extended mounting flange provided
- Faceplate unassembled in contractor packs




85125  
Standard pack  
(shown with faceplate)



85125  
Contractor pack  
(shown without faceplate)



85122  
Top-mount Invert outlet box  
for Top-mount option.  
(shown without faceplate)

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	85125	Brass Qtr-turn Valves, Uninstalled, 1/2" F1807 Conx.	W2122	10
	85614	Brass Qtr-turn Valves, Unassembled, 1/2" Sweat Conx.	W2412	10
	82107	Brass Qtr-turn Valves, Unassembled, 1/2" CPVC Conx.	W2704	10
	82008	Brass Qtr-turn Valves, Unassembled, 1/2" F1960 Conx.	W2713	10
<b>Contractor Packs</b>				
	89267	Replacement Faceplate <sup>1</sup>	W7070	1

<sup>1</sup>Faceplates are Category \*

## Econo Center Drain Washing Machine Outlet Boxes



82064  
Standard pack  
(shown with faceplate)



82065  
Contractor pack  
(shown without faceplate)



82065  
Top-mount Invert outlet box  
for Top-mount option.  
(shown without faceplate)

- Box can be inverted for top-mount valves and center drain option
- Textured, snap-on frame accommodates up to 1" drywall for a clean finish
- Center Drain Econo Box and DU-All™ faceplates are interchangeable
- One-piece construction with raised drip guard contains potential leaks down the drain
- Raised EZ-out test caps allow for easy removal
- Oversized KOs will not fall down drain
- Brass Quarter-turn valves installed
- Rough opening: 8-1/4" W x 6-1/8" H x 3-3/4"D
- Faceplate dimension: 10-3/16" W x 8-13/16" H
- Extended mounting flange provided
- Covered by one or more of the following patents – D411,870; D471,960
- Faceplate unassembled in contractor packs

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
82064	Brass Qtr-turn Valves, Installed, 1/2" Sweat Conx.		W4700	10
82066	Brass Qtr-turn Valves, Installed, 1/2" CPVC Conx.		W4701	10
82068	Brass Qtr-turn Valves, Installed, 1/2" F1807 Conx.		W4702	10
82003	Brass Qtr-turn Valves, Installed, 1/2" F1960 Conx.		W4711	10
82308	Brass Qtr-turn Valves, Installed, 1/2" Viega Conx.		W4722	10
82752	Brass Qtr-turn Valves, Installed, 1/2" REHAU EVERLOC+™		W4705	10
87203	Washer Box Only – No Valves, 1-1/2" x 2" Coupling		W4015	10
87204	Washer Box Only – No Valves		W4012	10
<b>Contractor Packs</b>				
82065	Brass Qtr-turn Valves, Installed, 1/2" Sweat Conx.		W4700CP	20
82067	Brass Qtr-turn Valves, Installed, 1/2" CPVC Conx.		W4701CP	20
82069	Brass Qtr-turn Valves, Installed, 1/2" F1807 Conx.		W4702CP	20
82004	Brass Qtr-turn Valves, Installed, 1/2" F1960 Conx.		W4711CP	20
82753	Brass Qtr-turn Valves, Installed, 1/2" REHAU EVERLOC+™		W4705CP	20
<b>Center Drain Display Pack</b>				
81977	Brass Qtr-turn Valves, Installed 1/2" F1807		R4702	4
89267	Replacement Faceplate <sup>1</sup>		W7070	1




<sup>1</sup>Faceplates are Category \*



**Econo Center Drain Washing Machine Outlet Boxes with Hammer Arrester Valves**

- Box can be inverted for top-mount valves and center drain option
- Textured, snap-on frame accommodates up to 1" drywall for a clean finish
- Center Drain Econo Box and DU-All™ faceplates are interchangeable
- One-piece construction with raised drip guard contains potential leaks down the drain
- Raised EZ-out test caps allow for easy removal
- Oversized KOs will not fall down drain
- Brass Hammer Arrester valves installed
- Rough opening: 8-1/4" W x 6-1/8" H x 3-3/4"D
- Faceplate dimension: 10-3/16" W x 8-13/16" H
- Extended mounting flange provided
- Products covered by one or more of the following patents – D411,870; D471,960
- Faceplate unassembled in contractor packs

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Hammer Arrester Standard Packs</b>				
	85708	Brass Qtr-turn Arrester Valves, Installed, 1/2" Sweat Conx.	W4700HA	10
	85711	Brass Qtr-turn Arrester Valves, Installed, 1/2" CPVC Conx.	W4701HA	10
	85716	Brass Qtr-turn Arrester Valves, Installed, 1/2" F1807 Conx.	W4702HA	10
	85738	Brass Qtr-turn Arrester Valves, Installed, 1/2" F1960	W4711HA	10
	82754	Brass Qtr-turn Arrester Valves, Installed, 1/2" REHAU EVERLOC+™	W4705HA	10
<b>Hammer Arrester Contractor Packs</b>				
	85709	Brass Qtr-turn Arrester Valves, Installed, 1/2" Sweat Conx.	W4700HACP	20
	85712	Brass Qtr-turn Arrester Valves, Installed, 1/2" CPVC Conx.	W4701HACP	20
	85722	Brass Qtr-turn Arrester Valves, Installed 1/2" F1807	W4702HACP	20
	85739	Brass Qtr-turn Arrester Valves, Installed, 1/2" F1960	W4711HACP	20
	82755	Brass Qtr-turn Arrester Valves, Installed, 1/2" REHAU EVERLOC+™	W4705HACP	20
	89267	Replacement Faceplate <sup>1</sup>	W7070	1



85708  
Standard pack  
(shown with faceplate)



85709  
Contractor pack  
(shown without faceplate)



82709  
Top-mount Invert outlet box  
for Top-mount option.  
(shown without faceplate)

<sup>1</sup> Faceplates are Category \*

## Right-hand Wide-Mouth Outlet Boxes



87351

- Wide-mouth opening for drainage of auxiliary line
- Drain line partition for separation of washer discharge hose and auxiliary discharge line
- Discharge guide tube holds discharge line firmly and protects against splashes
- One drain outlet, no additional fittings
- One-piece molded in test cap will not fall down drain line
- Four mounting brackets included
- Rough opening: 10-1/4" W x 6" H x 3-5/8" D
- Faceplate dimension: 13" W x 5-5/8" H
- Faceplate unassembled in contractor packs

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
87351	Brass Qtr-turn Valves, Installed, 1/2" Sweat Conx.		W8900	10
87355	Brass Qtr-turn Valves, Installed, 1/2" CPVC Conx.		W8901	10
87359	Brass Qtr-turn Valves, Installed, 1/2" F1807 Conx.		W8902	10
87378	Brass Qtr-turn Valves, Installed, 1/2" F1960 Conx.		W8911	10
87349	Brass Qtr-turn Valves, Uninstalled, 1/2" Sweat Conx.		W8912	10
87386	Brass Qtr-turn Valves, Uninstalled, 1/2" F1960 Conx.		W8411	10
82771	Brass Qtr-turn Arrester Valves, Installed, 1/2" REHAU EVERLOC+™		W8905	10
87363	Single-lever Valve, Installed, 1/2" Sweat Conx.		W8904	10
<b>Contractor Packs</b>				
87353	Brass Qtr-turn Valves, Installed, 1/2" Sweat Conx.		W8900CP	10
87357	Brass Qtr-turn Valves, Installed, 1/2" CPVC Conx.		W8901CP	10
87361	Brass Qtr-turn Valves, Installed, 1/2" F1807 Conx.		W8902CP	10
87379	Brass Qtr-turn Valves, Installed, 1/2" F1960 Conx.		W8911CP	10
82772	Brass Qtr-turn Valves, Installed, 1/2" REHAU EVERLOC+™		W8905CP	10
87365	Single-lever Valve, Installed, 1/2" Sweat Conx.		W8904CP	10
87398	Single-lever Valve, Installed, 1/2" F1960 Conx.		W8914CP	10
87435	Wide Mouth WMOB, Uninstalled – 1/2" Pex Conx., Knockouts for Top or Bottom Mount		W8902KOCP	10
<b>Top-mount Contractor Packs</b>				
87385	Brass Qtr-turn Valves, Installed, Top-mount, 1/2" Sweat Conx.		W8900CPTM	10
87383	Brass Qtr-turn Valves, Installed, Top-mount, 1/2" CPVC Conx.		W8901CPTM	10
87384	Brass Qtr-turn Valves, Installed, Top-mount, 1/2" F1807 Conx.		W8902CPTM	10
87382	Brass Qtr-turn Valves, Installed, Top-mount, 1/2" F1960 Conx.		W8911CPTM	10
89277	Replacement Faceplate <sup>1</sup>		89277	1

<sup>1</sup>Faceplates are Category \*

### Right-hand Wide-Mouth Outlet Boxes with Hammer Arresters

- Wide-mouth opening for drainage of auxiliary line
- Drain line partition for separation of washer discharge hose and auxiliary discharge line
- Discharge guide tube holds discharge line firmly and protects against splashes
- One drain outlet, no additional fittings
- One-piece molded in test cap will not fall down drain line
- Four mounting brackets included
- Rough opening: 10-1/4" W x 6" H x 3-5/8" D
- Faceplate dimension: 13" W x 5 5/8" H
- Faceplate unassembled in contractor packs



87404

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Hammer Arrester Standard Pack</b>				
	87404	Brass Qtr-turn Arrester Valves, Installed, 1/2" F1807 Conx.	W8902HA	10
	82773	Brass Qtr-turn Arrester Valves, Installed, 1/2" REHAU EVERLOC+™	W8905HA	10
<b>Hammer Arrester Contractor Packs</b>				
	87390	Brass Qtr-turn Arrester Valves, Installed, 1/2" Sweat Conx.	W8900HACP	10
	87407	Brass Qtr-turn Arrester Valves, Installed, 1/2" CPVC Conx.	W8901HACP	10
	87401	Brass Qtr-turn Arrester Valves, Installed, 1/2" F1960 Conx.	W8911HACP	10
	82774	Brass Qtr-turn Arrester Valves, Installed, 1/2" REHAU EVERLOC+™	W8905HACP	10
	87400	Single-lever Valve, Installed, 1/2" F1960 Conx.	W8914HACP	10
<b>Top Mount Contractor Packs</b>				
	87388	Brass Qtr-turn Arrester Valves, Installed, Top-mount, 1/2" Sweat Conx.	W8900HACPTM	10
	87408	Brass Qtr-turn Arrester Valves, Installed, Top-mount, 1/2" F1960 Conx. (Display Pack)	W8911HACPTM	10
	89277	Replacement Faceplate <sup>1</sup>	89277	1



### Left-hand Wide-Mouth Outlet Boxes

- Wide-mouth opening for drainage of auxiliary line
- Drain line partition for separation of washer discharge hose and auxiliary discharge line
- Discharge guide tube holds discharge line firmly and protects against splashes
- One drain outlet, no additional fittings
- One-piece molded in test cap will not fall down drain line
- Four mounting brackets included
- Rough opening: 10-1/4" W x 6" H x 3-5/8" D
- Faceplate dimension: 13" W x 5-5/8" H
- Faceplate unassembled in contractor packs



96997

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	87367	Brass Qtr-turn Valves, Installed, 1/2" Sweat Conx.	W8900LD	10
	87371	Brass Qtr-turn Valves, Installed, 1/2" CPVC Conx.	W8901LD	10
	87374	Brass Qtr-turn Valves, Installed, 1/2" F1807 Conx.	W8902LD	10
	87380	Brass Qtr-turn Valves, Installed, 1/2" F1960 Conx.	W8911LD	10
<b>Contractor Packs</b>				
	87373	Brass Qtr-turn Valves, Installed, 1/2" CPVC Conx.	W8901LDPC	10
<b>Hammer Arrester Contractor Packs</b>				
	87409	Brass Qtr-turn Arrester Valves, Installed, 1/2" CPVC Conx.	W8901LDHACP	10
	89277	Replacement Faceplate <sup>1</sup>	89277	1



<sup>1</sup> Faceplates are Category \*

## DESIGN OPTIONS GUIDE

Water-Tite® offers a comprehensive line of Ice Maker Outlet Boxes, Handles, and Valve Connections for your installation needs. All Water-Tite® and Guy Gray® valves comply with lead-free laws and ASME A112.18.1. All integral hammer arrester valves also comply with ASSE 1010. See the following pages for additional details on all of the components.

### Ice Maker Outlet Boxes



Plastic Square  
Ice Maker Outlet Boxes



Plastic Round  
Ice Maker Outlet Boxes



Plastic Mini-Round  
Outlet Boxes



MultiBox™ Ice Maker  
Outlet Boxes

### Valve Types – Compression Connection



Quarter-turn



MultiBox Quarter-  
turn



Domestic



Quarter-turn  
Hammer Arrester



MultiBox Hammer  
Arrester



Quarter-turn  
w/o Hammer Arrester

### Valve Connections



1/2" Copper Sweat



1/2" CPVC  
ASTM D2846



1/2" Crimp  
ASTM F1807



3/8" Crimp  
ASTM F1807



1/2" Cold  
Expansion  
ASTM F1960



Long Shank  
Extension



REHAU EVERLOC+

**Plastic Lead-free Ice Maker Outlet Boxes**

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Valves feature white handle and stamping
- Rough opening: 5 3/4" W x 4 7/8" H x 3-1/2" D
- Faceplate dimension 8-1/4" W x 7-5/16" H
- Contour box design allows easy valve access
- One-piece box and flange design needs no additional support framing nor support framing labor
- Snap-on faceplate accommodates up to 3/4" drywall
- Faceplate unassembled in contractor packs
- Product covered by one or more of the following patents – D411,870; D471,960



87967

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Lead-free Standard Packs</b>				
	87967	Brass Qtr-turn Valve, Installed, 1/2" Sweat Conx.	AB9700	10
	87971	Brass Qtr-turn Valve, Installed, 1/2" CPVC Conx.	AB9701	10
	87969	Brass Qtr-turn Valve, Installed, 1/2" F1807 Conx.	AB9702	10
	87973	Brass Qtr-turn Valve, Installed, 1/2" F1960 Conx.	AB9711	10
	88017	Brass Qtr-turn Domestic Valve, Installed, 1/2" Sweat Conx.	AB9000A	10
	87952	Brass Qtr Turn Valve, Installed, 1/2" Viega PF Conx.	AB9722	10
	87954	Brass Qtr Turn Valve, Installed, 3/8" F1807 Conx.	AB9738	10
	82821	Brass Qtr Turn Valve, Installed, REHAU EVERLOC+™ Conx.	AB9705	10
	88008	Ice Maker Box Only - No Valves	W9000LV	10
<b>Lead-free Contractor Packs</b>				
	87968	Brass Qtr-turn Valve, Installed, 1/2" Sweat Conx.	AB9700CP	20
	87972	Brass Qtr-turn Valve, Installed, 1/2" CPVC Conx.	AB9701CP	20
	87970	Brass Qtr-turn Valve, Installed, 1/2" F1807 Conx.	AB9702CP	20
	87974	Brass Qtr-turn Valve, Installed, 1/2" F1960 Conx.	AB9711CP	20
	87953	Brass Qtr Turn Valve, Installed, 1/2" Viega PF Conx.	AB9722CP	20
	87955	Brass Qtr Turn Valve, Installed, 3/8" F1807 Conx.	AB9738CP	20
	82822	Brass Qtr Turn Valve, Installed, REHAU EVERLOC+™ Conx.	AB9705CP	20
<b>Lead-free Hammer Arrester Standard Packs</b>				
	87978	Brass Qtr-turn Arrester Valve, Installed, 1/2" Sweat Conx.	AB9700HA	10
	87982	Brass Qtr-turn Arrester Valve, Installed, 1/2" CPVC	AB9701HA	10
	87980	Brass Qtr-turn Arrester Valve, Installed, 1/2" F1807 Conx.	AB9702HA	10
	87984	Brass Qtr-turn Arrester Valve, Installed, 1/2" F1960 Conx.	AB9711HA	10
	82823	Brass Qtr-turn Arrester Valve, Installed, REHAU EVERLOC+™	AB9705HA	10
<b>Lead-free Hammer Arrester Contractor Packs</b>				
	87979	Brass Qtr Turn Arrester Valve, Installed, 1/2" Sweat Conx.	AB9700HACP	20
	87983	Brass Qtr-turn Arrester Valve, Installed, 1/2" CPVC Conx.	AB9701HACP	20
	87981	Brass Qtr-turn Arrester Valve, Installed, 1/2" F1807	AB9702HACP	20
	87985	Brass Qtr-turn Arrester Valve, Installed, 1/2" F1960	AB9711HACP	20
	82824	IBrass Qtr-turn Arrester Valve, Installed, REHAU EVERLOC+™	AB9705HACP	20
<b>Lead-free Display Packs</b>				
	88182	Brass Qtr-turn Valve, Installed, 1/2" Sweat Conx.	RAB9000B	10
	89266	Replacement Faceplate <sup>1</sup>	W7011	1



87978

<sup>1</sup> Faceplates are Category \*

WELD-ON®  
GUY GRAY®  
WATER-TITE®  
TOUGH PANS®  
ROOF TOP BLOX®  
TEST-TITE®  
AB&A®  
STUDOR®  
TRUBRO®  
CHRISTY'S®  
FLOODSTOP®

## Round Ice Maker Outlet Box with Hose



88480

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- 72" stainless steel braided hose comes attached to valve
- Hose is replaceable
- Round faceplate enables easier installation after wallboard is installed
- Flat-sided walls ensure rigid mount against stud bay
- Rough opening: 6" diameter x 3-1/2" deep
- Faceplate diameter: 8" round
- Protective cover protects valves and hose from paint and debris during construction
- Additional top knockouts molded in box to allow for mounting shut-off valves or gas valves
- Faceplate unassembled in contractor packs
- Four molded-in flanges enable easy and secure installation

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	88480	Brass Qtr-turn Valve, Installed, 1/2" Sweat Conx.	AB9800	10
	88482	Brass Qtr-turn Valve, Installed, 1/2" CPVC Conx.	AB9801	10
	88484	Brass Qtr-turn Valve, Installed, 1/2" F1807 Conx.	AB9802	10
	88486	Brass Qtr-turn Valve, Installed, 1/2" F1960 Conx.	AB9811	10
	88068	Round Ice Maker Supply Box only, No Valves or Hose	W9800LV	10
<b>Contractor Packs</b>				
	88481	Brass Qtr-turn Valve, Installed, 1/2" Sweat Conx.	AB9800CP	20
	88483	Brass Qtr-turn Valve, Installed, 1/2" CPVC Conx.	AB9801CP	20
	88485	Brass Qtr-turn Valve, Installed, 1/2" F1807 Conx.	AB9802CP	20
	88487	Brass Qtr-turn Valve, Installed, 1/2" F1960 Conx.	AB9811CP	20
	89275	Replacement Faceplate <sup>1</sup>	89275	1



## Round Ice Maker Outlet Box, Less Hose



88488

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Round faceplate enables easier installation after wallboard is installed
- Protective cover protects valves and hose from paint and debris during construction
- Rough opening: 6" diameter x 3-1/2" deep
- Faceplate diameter: 8" round
- Flat-sided walls ensure rigid mount against stud bay
- Additional top knockouts molded in box to allow for mounting shut-off valves or gas valves
- Faceplate unassembled in contractor packs
- Four molded-in flanges enable easy and secure installation

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	88488	Brass Qtr-turn Valve, Installed, 1/2" Sweat Conx.	AB9900	10
	88491	Brass Qtr-turn Valve, Installed, 1/2" CPVC Conx.	AB9901	10
	88493	Brass Qtr-turn Valve, Installed, 1/2" F1807 Conx.	AB9902	10
	88496	Brass Qtr-turn Valve, Installed, 1/2" F1960 Conx.	AB9911	10
<b>Contractor Packs</b>				
	88489	Brass Qtr-turn Valve, Installed, 1/2" Sweat Conx.	AB9900CP	20
	88492	Brass Qtr-turn Valve, Installed, 1/2" CPVC Conx.	AB9901CP	20
	88494	Brass Qtr-turn Valve, Installed, 1/2" F1807 Conx.	AB9902CP	20
	88497	Brass Qtr-turn Valve, Installed, 1/2" F1960 Conx.	AB9911CP	20
	89275	Replacement Faceplate <sup>1</sup>	89275	1



<sup>1</sup>Faceplates are Category \*




### Round Ice Maker Outlet Box with Hammer Arrester Valve, Less Hose

- Pre-loaded nails provide strong rigid mount
- Nails are reversible and box can be mounted to left or right-hand stud bay
- Round trim ring faceplate accommodates up to 1" drywall
- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Valves feature white handle and stamping
- Rough opening: 4-3/4" diameter x 2-3/8" deep
- Faceplate diameter: 6-1/8" round
- Valve options: Copper, CPVC, PEX, and Wirsbo®
- Molded-in side support brackets support box to stud bay
- Brass quarter-turn valve installed



88498


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	88498	Brass Qtr-turn Arrester Valve, Installed, 1/2" F1960 Conx.	AB9911HACP	20
	88490	Brass Qtr-turn Arrester Valve, Installed, 1/2" Sweat Conx.	AB9900HACP	20
	88495	Brass Qtr-turn Arrester Valve, Installed, 1/2" F1807 Conx.	AB9902HACP	20
	89275	Replacement Faceplate <sup>1</sup>	89275	1

### Round Mini Ice Maker Outlet Box With Hammer Arrester Valve & Preloaded Mounting Nails

- Pre-loaded nails provide strong rigid mount
- Nails are reversible and box can be mounted to left or right-hand stud bay
- Round trim ring faceplate accommodates up to 1" drywall
- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Valves feature white handle and stamping
- Rough opening: 4-3/4" diameter x 2-3/8" deep
- Faceplate diameter: 6-1/8" round
- Valve options: Copper, CPVC, PEX, and Wirsbo®
- Molded-in side support brackets support box to stud bay
- Available in standard and contractor packs
- Brass quarter-turn valve installed



88372

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	88372	Brass Qtr-turn Arrester Valve, Installed, 1/2" Sweat Conx.	AB9200HA	10
	88376	Brass Qtr-turn Arrester Valve, Installed, 1/2" CPVC Conx.	AB9201HA	10
	88377	Brass Qtr-turn Arrester Valve, Installed, 1/2" F1807 Conx.	AB9202HA	10
	88379	Brass Qtr-turn Arrester Valve, Installed, 1/2" F1960 Conx.	AB9211HA	10
<b>Contractor Packs</b>				
	88373	Brass Qtr-turn Arrester Valve, Installed, 1/2" Sweat Conx.	AB9200HACP	20
	88381	Brass Qtr-turn Arrester Valve, Installed, 1/2" CPVC Conx.	AB9201HACP	20
	88378	Brass Qtr-turn Arrester Valve, Installed, 1/2" F1807 Conx.	AB9202HACP	20
	88380	Brass Qtr-turn Arrester Valve, Installed, 1/2" F1960 Conx.	AB9211HACP	20
	89279	Replacement Faceplate <sup>1</sup>	89279	1

<sup>1</sup> Faceplates are Category \*

WELD-ON®  
GUY GRAY®  
WATER-TITE®  
TOUGH PANS®  
ROOF TOP BLOX®  
TEST-TITE®  
AB&A®  
STUDOR®  
TRUBRO®  
CHRISTY'S®  
FLOODSTOP®

## Round Mini Lead-free Ice Maker Outlet Box and Preloaded Mounting Nails



87989

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Valves feature white handle and stamping
- Pre-loaded nails provide strong rigid mount
- Nails are reversible and box can be mounted to left or right-hand stud bay
- Round trim ring faceplate accommodates up to 1" drywall
- Molded-in side support brackets supports box to stud bay
- Rough opening: 4-3/4" diameter x 2-3/8" deep
- Faceplate diameter: 6-1/8" round
- Valve options: Copper, CPVC, PEX and Wirsbo®
- Brass quarter-turn valve installed
- Faceplate unassembled in contractor packs

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Lead-free Standard Packs</b>				
	87989	Brass Qtr-turn Valve, Installed, 1/2" Sweat Conx.	AB9200	10
	87993	Brass Qtr-turn Valve, Installed, 1/2" CPVC Conx.	AB9201	10
	87991	Brass Qtr-turn Valve, Installed, 1/2" F1807 Conx.	AB9202	10
	87995	Brass Qtr-turn Valve, Installed, 1/2" F1960 Conx.	AB9211	10
	88399	Brass Qtr-turn Valve, Installed, 1/2" Viega Conx.	AB9222	10
	88382	Brass Qtr-turn Valve, Installed, 3/8" F1807 Conx.	AB9238	10
<b>Lead-free Contractor Packs</b>				
	87990	Brass Qtr-turn Valve, Installed, 1/2" Sweat Conx.	AB9200CP	20
	87994	Brass Qtr-turn Valve, Installed, 1/2" CPVC Conx.	AB9201CP	20
	87992	Brass Qtr-turn Valve, Installed, 1/2" F1807 Conx.	AB9202CP	20
	87996	Brass Qtr-turn Valve, Installed, 1/2" F1960 Conx.	AB9211CP	20
	89279	Replacement Faceplate <sup>1</sup>	89279	1



## Round Mini Ice Maker Outlet Box with Domestic Valve and Preloaded Mounting Nails



88374

- Pre-loaded nails provide strong rigid mount
- Nails are reversible and box can be mounted to left or right-hand stud bay
- Round trim ring faceplate accommodates up to 1" drywall
- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Valves feature white handle and stamping
- Rough opening: 4-3/4" diameter x 2-3/8" deep
- Faceplate diameter: 6-1/8" round
- Valve options: Copper, CPVC, PEX, and Wirsbo®
- Molded-in side support brackets support box to stud bay
- Available in standard and contractor packs
- Brass quarter-turn valve installed

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	88374	Domestic Valve, Installed, 1/2" Sweat Conx.	AB9200D	10
	89279	Replacement Faceplate <sup>1</sup>	89279	1



<sup>1</sup>Faceplates are Category \*

## Round Mini Plastic Dishwasher, Commercial Ice Maker, and Coffee Maker Outlet Box with Preloaded Mounting Nails

- One box design with installed valve or arrester valve saves considerable installation time versus installing separate boxes or separate valves and Hammer Arresters
- 3/8" outlet, quarter-turn valve pre-installed
- Preloaded, reversible nails provide strong rigid mount
- Rough opening: 4-3/4" diameter x 2-3/8" deep
- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Faceplate diameter: 6-1/8" round
- Round faceplate design accommodates up to 1" sheet rock
- Available with Sweat, CPVC and PEX Qtr-turn connections; with or without Hammer Arresters
- Ideal for coffee kiosks, sink/faucet and toilet connections
- Molded-in side support brackets support box to stud bay



87934

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs with Arrester Valves</b>				
	87934	Brass Qtr-turn Arrester Valve, 3/8" Outlet, Installed, 1/2" Sweat Conx.	AB9300HA	10
	87935	Brass Qtr-turn Arrester Valve, 3/8" Outlet, Installed, 1/2" CPVC Conx.	AB9301HA	10
	87937	Brass Qtr-turn Arrester Valve, 3/8" Outlet, Installed, 1/2" F1807 Conx.	AB9302HA	10
	<b>Standard Packs</b>			
	87960	Brass Qtr-Turn Valve, 3/8" Outlet, Installed, 1/2" Sweat Conx.	AB9300	10
	87961	Brass Qtr-Turn Valve, 3/8" Outlet, Installed, 1/2" CPVC Conx.	AB9301	10
	87962	Brass Qtr-Turn Valve, 3/8" Outlet, Installed, 1/2" F1807 Conx.	AB9302	10
	<b>Contractor Packs with Arrester Valves</b>			
	87938	Brass Qtr-turn Arrester Valve, 3/8" Outlet, Uninstalled, 1/2" F1807 Conx.	AB9302HACP	20
	89279	Replacement Faceplate <sup>1</sup>	89279	1



## Utility Outlet Boxes, No Valves

- Box contains 16 knockouts for custom configuration
- Integrated stabilizer bar slots allow for center of the stud bay mount using a stabilizer bar
- Easily and quickly mounts to stud with four integrated mounting ears
- Available with standard faceplate or solid faceplate for concealment



82761

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82760	Utility Box with Solid Frame, No Valves	1500	10
	97252	Replacement Frame - Solid (only fits Utility Box)	97252	40
	82761	Utility Box with Standard Frame, No Valves	1501	10
	97251	Replacement Frame - Standard (only fits Utility Box)	97251	40




<sup>1</sup>Faceplates are Category \*

## Mini Round Gas Outlet Box



88106

- Provides a recessed valve installation allowing appliances to be closer to wall
- Preloaded nails provide a strong rigid mount
- Nails are reversible and box can be mounted to the left or right-hand stud bay
- Two valve options: 1/2" iron pipe & 1/2" CSST Tubing
- Valves are CSA listed to ANSI Z21/CSA9.1
- Test plug provided for testing of valve assembly
- Round trim ring fits mini ice maker box & accommodates up to 1" sheet rock
- Molded side support brackets support box to stud bay
- Faceplate unassembled in contractor packs

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	88106	Mini Gas Outlet Box, 1/2" IPS Gas Valve	W5700	10
<b>Contractor Pack</b>				
	88107	Mini Gas Outlet Box, 1/2" IPS Gas Valve	W5700CP	10
	89267	Replacement Faceplate <sup>1</sup>	W7070	1


<sup>1</sup>Faceplates are Category \*

## Round Gas Outlet Box

- Provides a recessed valve installation allowing appliances to be closer to wall
- Three valve options: 1/2" iron pipe, 1/2" CSST tubing and 3/4" iron pipe
- Valves are CSA listed to ANSI Z21/CSA9.1
- Four molded-in flanges enable easy and secure installation
- Round face plate enables easier installation after wallboard is installed
- Flat-sided walls ensure rigid mount against stud bay



87860

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	87860	Large Round, 1/2" IPS Gas Valve	W5912IP	5
	87861	Large Round, 3/4" IPS Gas Valve	W5934IP	5
	87862	Large Round, 1/2" Female Gas Valve CSST	W5912CSST	5
	89275	Replacement Faceplate <sup>1</sup>	89275	1

<sup>1</sup>Faceplates are Category \*

## MultiBox™ Kitchen Outlet Box



83197

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Extra large frame provides three breaklines for custom fit to cabinetry
- Extra large frame provides extra 1" coverage for potential cabinet rough cuts
- Available with three standard qtr.-turn valves or two standard qtr.-turn valves and one hammer arrester valve

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>			
83195	Three 3/8" Outlet Valves, 1/2" Sweat	ASDW1200	10
83196	Three 3/8" Outlet Valves, 1/2" CPVC	ASDW1201	10
83197	Three 3/8" Outlet Valves, 1/2" F1807	ASDW1202	10
83198	Three 3/8" Outlet Valves, 1/2" F1960	ASDW1211	10
83384	Three 3/8" Outlet Valves, 1/2" REHAU EVERLOC+™	ASDW1205	10
<b>Hammer Arrester</b>			
83199	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" Sweat	ASDW1200HA	10
83206	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" CPVC	ASDW1201HA	10
83207	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" F1807	ASDW1202HA	10
83208	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" F1960	ASDW1211HA	10
83386	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" REHAU EVERLOC+™	ASDW1205HA	10
82974	Replacement Faceplate <sup>1</sup>	MBF1233	1



83207

## Fire-Rated MultiBox™ Kitchen Outlet Box



83310

- Intumescent pad attached to back of outlet box
- Extra large frame provides three breaklines for custom fit to cabinetry
- Extra large frame provides extra 1" coverage for potential cabinet rough cuts
- 1hr & 2hr rated
- Available with three standard qtr.-turn valves or two standard qtr.-turn valves and one hammer arrester valve
- ETL Listed
- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Pack</b>			
83310	Three 3/8" Outlet Valves, 1/2" Sweat	FRASDW1200	10
83311	Three 3/8" Outlet Valves, 1/2" CPVC	FRASDW1201	10
83312	Three 3/8" Outlet Valves, 1/2" F1807	FRASDW1202	10
83313	Three 3/8" Outlet Valves, 1/2" F1960	FRASDW1211	10
<b>Hammer Arrester</b>			
83314	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" Sweat	FRASDW1200HA	10
83315	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" CPVC	FRASDW1201HA	10
83316	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" F1807	FRASDW1202HA	10
83317	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" F1960	FRASDW1211HA	10
82974	Replacement Faceplate <sup>1</sup>	MBF1233	1



83314

<sup>1</sup>Faceplates are Category \*



### Utility Kitchen Outlet Box with Three Valves

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Available with three qtr-turn hammer arrester valves
- Easily and quickly mounts to stud with four integrated mounting ears
- Top and bottom stabilizer bar slots
- Custom configurations available upon request

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
82762	Three 3/8" Hammer Arrester Valves, Sweat	15003HA	5
82763	Three 3/8" Hammer Arrester Valves, CPVC	15013HA	5
82764	Three 3/8" Hammer Arrester Valves, F1807	15023HA	5
82765	Three 3/8" Hammer Arrester Valves, F1960	15113HA	5
82760	Utility Box with Solid Frame, No Valves <sup>1</sup>	1500	10
82761	Utility Box with Standard Frame, No Valves <sup>1</sup>	1501	10



82764

### Utility Kitchen Outlet Box with Four Valves

- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Available with four qtr-turn hammer arrester valves
- Easily and quickly mounts to stud with four integrated mounting ears
- Top and bottom stabilizer bar slots
- Custom configurations available upon request

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
82766	Four 3/8" Qtr-turn Valves, Sweat	15004	5
82767	Four 3/8" Qtr-turn Valves, CPVC	15014	5
82768	Four 3/8" Qtr-turn Valves, F1807	15024	5
82769	Four 3/8" Qtr-turn Valves, F1960	15114	5
82760	Utility Box, No Valves - Solid Frame <sup>1</sup>	1500	10
82761	Utility Box, No Valves - Standard Frame <sup>1</sup>	1501	10

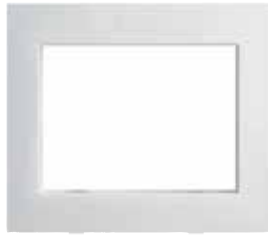


82768

<sup>1</sup>Faceplates are Category \*



## Water-Tite® Faceplates



89267



89279

- Strong, durable replacement faceplates
- White to match existing box
- Wide frame allows for clean finish

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
89267	Dual-Drain & Standard WMOB (10-3/16" x 8-13/16") Faceplate	W7070	1
89277	Wide-Mouth WMOB Faceplate	89277	1
89266	Square Plastic IMOB (8-1/4" x 7-5/16") for 9700-series	W7011	1
89279	Mini Round Ice Maker and Gas Outlet Box Faceplate	89279	1
89275	Round IMOB Faceplate	89275	1
82945	MultiBox Faceplate Open	MBF1200	10
82946	MultiBox Faceplate Solid	MBF1211	10
82947	MultiBox Faceplate Louvered	MBF1222	10
82974	MultiBox Faceplate, Extra Deep	MBF1233	10

## Outlet Box Accessories & Replacement Parts



88285



88651

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
88285	Short (4") Washer Box Mounting Flange	7003	1
88290	Long (7-11/16") Washer Box Mounting Flange	7003 A	1
90195	Grommet for WMOB & IMOB Compression Supply	7009	1
89917	Metal Locknut for 1/2" Supply Valves	6240	1
89431	Plastic Locknut for 1/2" CPVC Supply Valves	89431	1
88650	1/4" Cap for Ice Maker Valve, Brass (one cap)	88650	1
88651	3/8" Cap for Angle Stop Valves, Brass (pair)	88651	1
88652	3/4" Cap for Ice Washing Machine Valves, Brass (pair)	88652	1

## Gas Outlet Box Valves



88651

- Easy quarter-turn
- Furnished with end plug for testing of valve
- CSA listed to ANSI Z21/CSA9.1
- Also compatible with Guy Gray® products

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
88311	1/2" Gas Valve Kit for Iron Pipe	88311	1
88312	1/2" Gas Valve Kit for CSST Tubing	88312	1
88313	3/4" Gas Valve Kit for Iron Pipe	203A04	1



WELD-ON®

GUY GRAY®

WATER-TITE®

TOUGH PANS®

ROOF TOP BLOX®

TEST-TITE®

AB&A®

STUDOR®


TRUBRO®

CHRISTY'S®

FLOODSTOP®

### Washing Machine Outlet Box Valves

- Brass finish
- Easy quarter-turn
- 3/4" Hose Bibb Connection
- Easy valve replacement for repairs
- Complies with ASME A112.18.1
- Also compatible with Guy Gray® products


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	88400	Qtr-turn Brass Valve, Red Handle, 1/2" Sweat Conx.	88400	1
	88401	Qtr-turn Brass Valve, Blue Handle, 1/2" Sweat Conx.	88401	1
	88402	Qtr-turn Brass Valve, Red Handle, 1/2" F1807 Conx.	88402	1
	88403	Qtr-turn Brass Valve, Blue Handle, 1/2" F1807 Conx.	88403	1
	88250	Qtr-turn Brass Valve, Red Handle, 1/2" CPVC Conx.	88250	1
	88251	Qtr-turn Brass Valve, Blue Handle, 1/2" CPVC Conx.	88251	1
	88406	Qtr-turn Brass Valve, Red Handle, 1/2" F1960 Conx.	88406	1
	88407	Qtr-turn Brass Valve, Blue Handle, 1/2" F1960 Conx.	88407	1
	90011	Domestic Adapter Valve (Blue Handle), 1/2" MIP/Sweat Conx.	6404AVEID	1
	90374	Domestic Adapter Valve (Red Handle), 1/2" MIP/Sweat Conx.	6404AVEIDR	1
	88260	Single-lever Valve, 1/2" Sweat Conx.	6408	1
	88262	Single-lever Valve, 1/2" CPVC Conx.	88262	1
	88242	Dual Handle Single Lever Valve ONLY, 1/2" Sweat Conx.	HS88242	5
	88170	Long Shank Extension Only, 1/2" Sweat Conx.	6401A	1



88400

### Washing Machine Outlet Box Hammer Arrester Valves

- Brass finish
- Easy quarter-turn
- 3/4" Hose Bibb Connection
- Easy valve replacement for repairs
- Complies with ASSE 1010
- Complies with ASME A112.18.1
- Also compatible with Guy Gray® products

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	88351	Qtr-turn Arrester Brass Valve, Red Handle, 1/2" Sweat Conx.	88351	1
	88352	Qtr-turn Arrester Brass Valve, Blue Handle, 1/2" Sweat Conx.	88352	1
	88353	Qtr-turn Arrester Brass Valve, Red Handle, 1/2" F1807 Conx.	88353	1
	88354	Qtr-turn Arrester Brass Valve, Blue Handle, 1/2" F1807 Conx.	88354	1
	88356	Qtr-turn Arrester Brass Valve, Red Handle, 1/2" CPVC Conx.	88356	1
	88357	Qtr-turn Arrester Brass Valve, Blue Handle, 1/2" CPVC Conx.	88357	1
	88358	Qtr-turn Arrester Brass Valve, Red Handle, 1/2" F1960 Conx.	88358	1
	88359	Qtr-turn Arrester Brass Valve, Blue Handle, 1/2" F1960 Conx.	88359	1
	88269	Single-lever Valve, 1/2" Sweat Conx.	88269	1



88351

### Lead-Free Ice Maker Outlet Box Valves



88416

- Lead-free compliant
- Valves feature white handle and stamping
- Easy quarter-turn
- Brass finish
- 1/4" compression connection
- Complies with ASME A112.18.1
- Also compatible with Guy Gray® products
- NSF/ANSI/CAN 61:Q ≤ 0.5

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	88416	Lead-free , Qtr-turn Valve, White Handle, 1/2" Sweat Conx.	88416	1
	88417	Lead-free , Qtr-turn Valve, White Handle, 1/2" F1807 Conx.	88417	1
	88418	Lead-free , Qtr-turn Valve, White Handle, 1/2" CPVC Conx.	88418	1
	88419	Lead-free , Qtr-turn Valve, White Handle, 1/2" F1960 Conx.	88419	1

### Lead Free Ice Maker Outlet Box Hammer Arrester Valves



88366

- Lead-free compliant
- Valves feature white handle and stamping
- Easy quarter-turn
- Brass finish
- 1/4" compression connection
- Complies with ASME A112.18.1
- Also compatible with Guy Gray® products
- NSF/ANSI/CAN 61:Q ≤ 0.5

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	88366	Lead-free , Qtr-turn Arrester Valve, White Handle, 1/2" Sweat Conx.	88366	1
	88367	Lead-free , Qtr-turn Arrester Valve, White Handle, 1/2" F1807 Conx.	88367	1
	88368	Lead-free , Qtr-turn Arrester Valve, White Handle, 1/2" CPVC Conx.	88368	1
	88369	Lead-free , Qtr-turn Arrester Valve, White Handle, 1/2" F1960 Conx.	88369	1

**MultiBox™ System - Washing Machine Outlet Boxes, Single Box**

- For top mount water supply
- Integrated mounting flanges - no clips to lose or hassle with
- Top and bottom stabilizer bar slots
- Optional nail slots
- Water softener drain adapter can be used in this configuration (See page 93)
- Forged brass qtr-turn valves
- Integrated drain knock outs will not fall down the drain after DWV test
- Anti-rotational valve design
- MultiBox faceplates fit any MultiBox configuration, including fire-rated
- All faceplates fit up to two sheets of 5/8" drywall
- Standard faceplate includes cable tie bosses to secure drain hose



82890



82898

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	82890	Single Box System, 1/2" Sweat	MBS1200	10
	82891	Single Box System, 1/2" CPVC	MBS1201	10
	82892	Single Box System, 1/2" F1807	MBS1202	10
	82893	Single Box System, 1/2" F1960	MBS1211	10
	83166	Single Box System, 1/2 REHAU EVERLOC+™	MBS1205	10
<b>Contractor Packs</b>				
	82894	Single Box System, 1/2" Sweat	MBS1200CP	10
	82895	Single Box System, 1/2" CPVC	MBS1201CP	10
	82896	Single Box System, 1/2" F1807	MBS1202CP	10
	82897	Single Box System, 1/2" F1960	MBS1211CP	10
	82953	Single Box System, Single Lever, 1/2" F1960	MBS1211SLCP	10
	83167	Single Box System, 1/2 REHAU EVERLOC+™	MBS1205CP	10
<b>Hammer Arrester Standard Packs</b>				
	82898	Single Box System w/Hammer Arresters, 1/2" Sweat	MBS1200HA	10
	82899	Single Box System w/Hammer Arresters, 1/2" CPVC	MBS1201HA	10
	82900	Single Box System w/Hammer Arresters, 1/2" F1807	MBS1202HA	10
	83020	Single Box System w/Hammer Arresters, 1/2" F3347	MBS1222HA	10
	82901	Single Box System w/Hammer Arresters, 1/2" F1960	MBS1211HA	10
	83168	Single Box System w/Hammer Arresters, 1/2" REHAU EVERLOC+™	MBS1205HA	10
<b>Hammer Arrester Contractor Packs</b>				
	82902	Single Box System w/Hammer Arresters, 1/2" Sweat	MBS1200HACP	10
	82903	Single Box System w/Hammer Arresters, 1/2" CPVC	MBS1201HACP	10
	82904	Single Box System w/Hammer Arresters, 1/2" F1807	MBS1202HACP	10
	82905	Single Box System w/Hammer Arresters, 1/2" F1960	MBS1211HACP	10
	83169	Single Box System w/Hammer Arresters, 1/2" REHAU EVERLOC+™	MBS1205HACP	10
<b>House Pack: Washing Machine Outlet Box and Ice Maker Outlet Box Contractor Packs</b>				
	82958	Single Box System and Ice Maker Box, F1807	MBSAB1202CP	10
	82959	Single Box System and Ice Maker Box, F1960	MBSAB1211CP	10
<b>House Pack: Washing Machine Outlet Box and Ice Maker Outlet Box with Hammer Arrester</b>				
	82969	Single Box System and Ice Maker Box, F1807	MBSAB1202HACP	10
	82973	Single Box System and Ice Maker Box, F1960	MBSAB1211HACP	10
	82938	Replacement Faceplate <sup>1</sup>	MBS1200DB1	1



<sup>1</sup>Faceplates are Category \*

## MultiBox™ System - Washing Machine Outlet Boxes with Auxiliary Drain Boxes



82906



82914



83173

- Integrated mounting flanges - no clips to lose or hassle with
- Top and bottom stabilizer bar slots
- Optional nail slots
- Nine valve knock-outs in box only
- Two drain knock-outs: 2" in standard washing machine drain, optional 1" to pipe valve box to DWV system
- Integrated drain knock outs will not fall down the drain after DWV test
- Anti-rotational valve design
- Forged brass qtr-turn valves
- MultiBox faceplates fit any MultiBox configuration, including fire-rated
- All faceplates fit up to two sheets of 5/8" drywall
- Standard faceplate includes cable tie bosses to secure drain hose

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
82906	Dual Box System, 1/2" Sweat		MB1200	10
82907	Dual Box System, 1/2" CPVC		MB1201	10
82908	Dual Box System, 1/2" F1807		MB1202	10
82909	Dual Box System, 1/2" F1960		MB1211	10
83172	Dual Box System, 1/2" REHAU EVERLOC+™		MB1205	10
<b>Contractor Packs</b>				
82910	Dual Box System, 1/2" Sweat		MB1200CP	10
82911	Dual Box System, 1/2" CPVC		MB1201CP	10
82912	Dual Box System, 1/2" F1807		MB1202CP	10
82913	Dual Box System, 1/2" F1960		MB1211CP	10
83173	Dual Box System, 1/2" REHAU EVERLOC+™		MB1205CP	10
<b>Hammer Arrester Standard Packs</b>				
82914	Dual Box System w/Hammer Arresters, 1/2" Sweat		MB1200HA	10
82915	Dual Box System w/Hammer Arresters, 1/2" CPVC		MB1201HA	10
82916	Dual Box System w/Hammer Arresters, 1/2" F1807		MB1202HA	10
83021	Dual Box System w/Hammer Arresters, 1/2" F3347		MB1222HA	10
82917	Dual Box System w/Hammer Arresters, 1/2" F1960		MB1211HA	10
83174	Dual Box System w/Hammer Arresters, 1/2" REHAU EVERLOC+™		MB1205HA	10
<b>Hammer Arrester Contractor Packs</b>				
82918	Dual Box System w/Hammer Arresters, 1/2" Sweat		MB1200HACP	10
82919	Dual Box System w/Hammer Arresters, 1/2" CPVC		MB1201HACP	10
82920	Dual Box System w/Hammer Arresters, 1/2" F1807		MB1202HACP	10
82921	Dual Box System w/Hammer Arresters, 1/2" F1960		MB1211HACP	10
82954	Dual Box System Single Lever w/Hammer Arresters, 1/2" F1960		MB1211SLHACP	10
83175	Dual Box System w/Hammer Arresters, 1/2" REHAU EVERLOC+™		MB1205HACP	10
82938	Replacement Faceplate <sup>1</sup>		MBS1200DB1	1

<sup>1</sup>Faceplates are Category \*



### MultiBox™ System - Washing Machine Outlet Box (Box Only)

- Integrated mounting flanges - no clips to lose or hassle with
- Top and bottom stabilizer bar slots
- Optional nail slots
- Nine valve knock-outs in box only
- Two drain knock-outs: 2" in standard washing machine drain, optional 1" to pipe valve box to DWV system
- Integrated drain knock outs will not fall down the drain after DWV test
- Anti-rotational valve design
- Forged brass qtr-turn valves
- MultiBox faceplates fit any MultiBox configuration, including fire-rated
- All faceplates fit up to two sheets of 5/8" drywall
- Standard faceplate includes cable tie bosses to secure drain hose



82938

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
82938	MultiBox Box Only Open Frame	MBS1200DB1	10
82948	MultiBox Box Only Solid Frame	MBS1200DB2	10
82949	MultiBox Box Only Louvered Frame	MBS1200DB3	10
82952	MultiBox Box Only Open Frame, Contractor Pack	MBS1200DB1CP	10

## MultiBox™ System - Ice Maker Outlet Box



82930

- Integrated mounting flanges - no clips to lose or hassle with
- Top and bottom stabilizer bar slots
- Optional nail slots
- 2" standard drain, for optional use
- Integrated drain knock outs will not fall down the drain after DWV test
- Anti-rotational valve design
- Forged brass qtr-turn valves
- MultiBox faceplates fit any MultiBox configuration, including fire-rated
- All faceplates fit up to two sheets of 5/8" drywall
- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
82922	1/4" Outlet, 1/2" Sweat		AB1200	10
82923	1/4" Outlet, 1/2" CPVC		AB1201	10
82924	1/4" Outlet, 1/2" F1807		AB1202	10
82925	1/4" Outlet, 1/2" F1960		AB1211	10
83378	1/4" Outlet, 1/2" REHAU EVERLOC+™		AB1205	10
<b>Contractor Packs</b>				
82926	1/4" Outlet, 1/2" Sweat		AB1200CP	10
82927	1/4" Outlet, 1/2" CPVC		AB1201CP	10
82928	1/4" Outlet, 1/2" F1807		AB1202CP	10
82929	1/4" Outlet, 1/2" F1960		AB1211CP	10
83379	1/4" Outlet, 1/2" REHAU EVERLOC+™		AB1205CP	10
<b>Hammer Arrester Standard Packs</b>				
82930	1/4" Outlet w/Hammer Arrester, 1/2" Sweat		AB1200HA	10
82931	1/4" Outlet w/Hammer Arrester, 1/2" CPVC		AB1201HA	10
82932	1/4" Outlet w/Hammer Arrester, 1/2" F1807		AB1202HA	10
83022	1/4" Outlet w/Hammer Arrester, 1/2" F3347		AB1222HA	10
82933	1/4" Outlet w/Hammer Arrester, 1/2" F1960		AB1211HA	10
83380	1/4" Outlet w/Hammer Arrester, 1/2" REHAU EVERLOC+™		AB1205HA	10
<b>Hammer Arrester Contractor Packs</b>				
82934	1/4" Outlet w/Hammer Arrester, 1/2" Sweat		AB1200HACP	10
82935	1/4" Outlet w/Hammer Arrester, 1/2" CPVC		AB1201HACP	10
82936	1/4" Outlet w/Hammer Arrester, 1/2" F1807		AB1202HACP	10
82937	1/4" Outlet w/Hammer Arrester, 1/2" F1960		AB1211HACP	10
83381	1/4" Outlet w/Hammer Arrester, 1/2" REHAU EVERLOC+™		AB1205HACP	10
82938	Replacement Faceplate <sup>1</sup>		MBS1200DB1	1

<sup>1</sup>Faceplates are Category \*

**MultiBox™ System - Specialty Outlet Boxes**

- Integrated mounting flanges - no clips to lose or hassle with
- Top and bottom stabilizer bar slots
- Optional nail slots
- Extra large faceplate comes standard with kitchen boxes providing breaklines for custom fit to cabinetry and an extra 1" coverage for potential rough cuts
- MultiBox faceplates fit any MultiBox configuration, including fire-rated
- Anti-rotational valve design
- All faceplates fit up to two sheets of 5/8" drywall
- MultiBox Dishwasher/Commercial Ice Maker boxes can be inverted to utilize the 2" drain
- Standard and deep faceplates include cable tie bosses to secure drain hose
- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching
- Forged brass qtr-turn valves
- MultiBox Dishwasher/Commercial Ice Maker boxes can be inverted to utilize the 2" drain

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Kitchen Outlet Boxes</b>				
83195	Three 3/8" Outlet Valves, 1/2" Sweat		ASDW1200	10
83196	Three 3/8" Outlet Valves, 1/2" CPVC		ASDW1201	10
83197	Three 3/8" Outlet Valves, 1/2" F1807		ASDW1202	10
83198	Three 3/8" Outlet Valves, 1/2" F1960		ASDW1211	10
<b>Kitchen Outlet Boxes with Hammer Arresters</b>				
83199	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" Sweat		ASDW1200HA	10
83206	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" CPVC		ASDW1201HA	10
83207	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" F1807		ASDW1202HA	10
83208	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" F1960		ASDW1211HA	10
<b>Angle Stop Boxes</b>				
83187	Two 3/8" Outlet Valves, 1/2" Sweat		AS1200	10
83188	Two 3/8" Outlet Valves, 1/2" CPVC		AS1201	10
83189	Two 3/8" Outlet Valves, 1/2" F1807		AS1202	10
83190	Two 3/8" Outlet Valves, 1/2" F1960		AS1211	10
<b>Dishwasher/Commercial Ice Maker Outlet Boxes</b>				
83191	3/8" Outlet Valve w/ Hammer Arrester, 1/2" Sweat		DW1200HA	10
83192	3/8" Outlet Valve w/ Hammer Arrester, 1/2" CPVC		DW1201HA	10
83193	3/8" Outlet Valve w/ Hammer Arrester, 1/2" F1807		DW1202HA	10
83194	3/8" Outlet Valve w/ Hammer Arrester, 1/2" F1960		DW1211HA	10
82974	Replacement Faceplate <sup>1</sup>		MBF1233	1



83197



83207



83187



83191

<sup>1</sup>Faceplates are Category \*

WELD-ON®  
GUY GRAY®  
WATER-TITE®  
TOUGH PANS®  
ROOF-TOP BLOX®  
TEST-TITE®  
AB&A®  
STUDOR®  
TRUBRO®  
CHRISTY'S®  
FLOODSTOP®

## MultiBox™ System - Specialty Outlet Boxes



83183

- Integrated mounting flanges - no clips to lose or hassle with
- Top and bottom stabilizer bar slots
- Optional nail slots
- MultiBox faceplates fit any MultiBox configuration, including fire-rated

- Anti-rotational valve design
- All faceplates fit up to two sheets of 5/8" drywall
- Standard faceplate includes cable tie bosses to secure drain hose
- Valves are CSA listed to ANSI Z21/CSA9.1
- Forged brass qtr-turn valves



82940

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Toilet Connection Boxes</b>				
	83183	3/8" Outlet Valve, 1/2" Sweat	TC1200	10
	83184	3/8" Outlet Valve, 1/2" CPVC	TC1201	10
	83185	3/8" Outlet Valve, 1/2" F1807	TC1202	10
	83186	3/8" Outlet Valve, 1/2" F1960	TC1211	10
<b>Gas Outlet Boxes</b>				
	82940	1/2" IPS Gas Valve	MBG1212IP	10
	82941	1/2" Female Gas Valve CSST	MBG1212CSST	10
	82942	3/4" IPS Gas Valve	MBG1234IP	10
	82938	Replacement Faceplate <sup>1</sup>	MBS1200DB1	1

## Studor® Air Admittance Valve Box Kit



82939

- Integrated mounting flanges - no clips to lose or hassle with
- Top and bottom stabilizer bar slots
- Optional nail slots
- MultiBox faceplates fit any MultiBox configuration, including fire-rated

- All faceplates fit up to two sheets of 5/8" drywall
- Only receives the Redi-Vent
- Box is IAPMO Listed; see "REDI-VENT®" on page 246 for Redi-Vent listings and certifications

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82939	Aux. Drain Box, Redi-Vent, Louvered Frame	MBS1200AAV	10
	82947	Replacement Louvered Faceplate	MBF1222	1

<sup>1</sup>Faceplates are Category \*



### Auxiliary Drain Adapter

- Snaps into drain box
- Provides a 1" air gap and can be used with the washing machine drain hose
- Can accommodate up to three auxiliary drain lines from low volume appliances

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
82943	MultiBox Aux Drain Adapter	MB1250AD	10



### Water Softener Drain Adapter

- Contains integral pipe retainer
- Provides a 1" air gap and can be used with the washing machine drain hose
- Can accommodate one drain line up to 7GPM

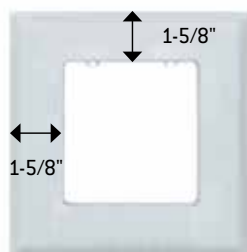
PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
82944	MultiBox Water Softener Drain	MB1250WS	10



### MultiBox™ System - Faceplates

- Available in standard, louvered and solid
- All faceplates fit any MultiBox configuration including fire-rated
- All faceplates fit up to two sheets of 5/8" drywall
- Standard faceplate includes cable tie bosses to secure drain hose
- Standard frame available in an extra deep option
- Extra deep faceplate comes standard with kitchen boxes
- Separate adapter not required for 2-hour fire wall
- Trim flange provides extra 1" coverage for potential cabinet rough cuts
- Three optimal breaklines allow for custom fit cabinetry

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Faceplates Only</b>			
82945	MultiBox Faceplate Open	MBF1200	10
82946	MultiBox Faceplate Solid	MBF1211	10
82947	MultiBox Faceplate Louvered	MBF1222	10
82974	MultiBox Faceplate, Extra Deep	MBF1233	10



MultiBox™ System - Fire-Rated Washing Machine Outlet Boxes



- Intumescent pad attached to back of outlet box
- 1hr & 2hr rated
- ETL Listed
- For top mount water supply
- Integrated mounting flanges - no clips to lose or hassle with
- Top and bottom stabilizer bar slots
- Optional nail slots
- Water softener drain adapter can be used in this configuration (See page 93)

- Integrated drain knock outs will not fall down the drain after DWV test
- Anti-rotational valve design
- Forged brass qtr-turn valves
- MultiBox faceplates fit any MultiBox configuration, including fire-rated
- All faceplates fit up to two sheets of 5/8" drywall
- Standard faceplate includes cable tie bosses to secure drain hose



LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
83036	Single Box System, 1/2" Sweat		MBFRS1200	10
83037	Single Box System, 1/2" CPVC		MBFRS1201	10
83038	Single Box System, 1/2" F1807		MBFRS1202	10
83039	Single Box System, 1/2" F1960		MBFRS1211	10
83326	Single Box System, 1/2" REHAU EVERLOC+™		MBFRS1205	10
<b>Contractor Packs</b>				
83040	Single Box System, 1/2" Sweat		MBFRS1200CP	10
83041	Single Box System, 1/2" CPVC		MBFRS1201CP	10
83042	Single Box System, 1/2" F1807		MBFRS1202CP	10
83043	Single Box System, 1/2" F1960		MBFRS1211CP	10
83327	Single Box System, 1/2" REHAU EVERLOC+™		MBFRS1205CP	10
<b>Hammer Arrester Standard Packs</b>				
83044	Single Box System w/Hammer Arresters, 1/2" Sweat		MBFRS1200HA	10
83045	Single Box System w/Hammer Arresters, 1/2" CPVC		MBFRS1201HA	10
83046	Single Box System w/Hammer Arresters, 1/2" F1807		MBFRS1202HA	10
83372	Single Box System w/Hammer Arresters, 1/2" F3347		MBFRS1222HA	10
83047	Single Box System w/Hammer Arresters, 1/2" F1960		MBFRS1211HA	10
83328	Single Box System w/Hammer Arresters, 1/2" REHAU EVERLOC+™		MBFRS1205HA	10
<b>Hammer Arrester Contractor Packs</b>				
83048	Single Box System w/Hammer Arresters, 1/2" Sweat		MBFRS1200HACP	10
83049	Single Box System w/Hammer Arresters, 1/2" CPVC		MBFRS1201HACP	10
83050	Single Box System w/Hammer Arresters, 1/2" F1807		MBFRS1202HACP	10
83051	Single Box System w/Hammer Arresters, 1/2" F1960		MBFRS1211HACP	10
83329	Single Box System w/Hammer Arresters, 1/2" REHAU EVERLOC+™		MBFRS1205HACP	10
82938	Replacement Faceplate <sup>1</sup>		MBS1200DB1	1



<sup>1</sup>Faceplates are Category \*



**MultiBox™ System - Fire-Rated Washing Machine Outlet Boxes with Auxiliary Drain Boxes**

- Intumescent pad attached to back of each outlet box
- 1hr & 2hr rated
- ETL Listed
- Top and bottom stabilizer bar slots
- Optional nail slots
- Two drain knock-outs: 2" in standard washing machine drain, optional 1" to pipe valve box to DWV system
- Integrated drain knock outs will not fall down the drain after DWV test
- Anti-rotational valve design
- Forged brass qtr-turn valves
- MultiBox faceplates fit any MultiBox configuration, including fire-rated
- All faceplates fit up to two sheets of 5/8" drywall
- Standard faceplate



83052



83053



830535



83060



83062



83068

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	83052	Dual Box System, 1/2" Sweat	MBFR1200	10
	83053	Dual Box System, 1/2" CPVC	MBFR1201	10
	83054	Dual Box System, 1/2" F1807	MBFR1202	10
	83055	Dual Box System, 1/2" F1960	MBFR1211	10
	83332	Dual Box System, 1/2" REHAU EVERLOC+™	MBFR1205	10
<b>Contractor Packs</b>				
	83056	Dual Box System, 1/2" Sweat	MBFR1200CP	10
	83057	Dual Box System, 1/2" CPVC	MBFR1201CP	10
	83058	Dual Box System, 1/2" F1807	MBFR1202CP	10
	83059	Dual Box System, 1/2" F1960	MBFR1211CP	10
	83321	Dual Box System, Single Lever 1/2" F1960	MBFR1211SLCP	10
	83333	Dual Box System, 1/2" REHAU EVERLOC+™	MBFR1205CP	10
<b>Hammer Arrester Standard Packs</b>				
	83060	Dual Box System w/Hammer Arresters, 1/2" Sweat	MBFR1200HA	10
	83061	Dual Box System w/Hammer Arresters, 1/2" CPVC	MBFR1201HA	10
	83062	Dual Box System w/Hammer Arresters, 1/2" F1807	MBFR1202HA	10
	83373	Dual Box System w/Hammer Arresters, 1/2" F3347	MBFR1222HA	10
	83063	Dual Box System w/Hammer Arresters, 1/2" F1960	MBFR1211HA	10
	83334	FR MultiBox WMOB REHAU EVERLOC+™	MBFR1205HA	10
<b>Hammer Arrester Contractor Packs</b>				
	83064	Dual Box System w/Hammer Arresters, 1/2" Sweat	MBFR1200HACP	10
	83065	Dual Box System w/Hammer Arresters, 1/2" CPVC	MBFR1201HACP	10
	83066	Dual Box System w/Hammer Arresters, 1/2" F1807	MBFR1202HACP	10
	83067	Dual Box System w/Hammer Arresters, 1/2" F1960	MBFR1211HACP	10
	83335	Dual Box System w/Hammer Arresters, 1/2" REHAU EVERLOC+™	MBFR1205HACP	10
	83325	Dual Box System w/Hammer Arresters, Single Lever 1/2" F1960	MBFR1211SLHACP	10
<b>FR Auxiliary Drain Box Only</b>				
	83068	Drain Box Only, Open Frame	MBFRS1200DB1	10
	82945	Replacement Faceplate <sup>1</sup>	MBF1200	1
	83086	Drain Box Only, Solid Frame	MBFRS1200DB2	10
	82946	Replacement Faceplate <sup>1</sup>	MBF1211	1
	83087	Drain Box Only, Louvered Frame	MBFRS1200DB3	10
	82947	Replacement Faceplate Louvered <sup>1</sup>	MBF1222	1



<sup>1</sup> Faceplates are Category \*

## MultiBox™ System - Fire-Rated Ice Maker Outlet Box



83069



83077

- Intumescent pad attached to back of outlet box
- 1hr & 2hr rated
- ETL Listed
- Integrated mounting flanges - no clips to lose or hassle with
- Top and bottom stabilizer bar slots
- Optional nail slots
- 2" standard drain, for optional use
- Integrated drain knock outs will not fall down the drain after DWV test
- Anti-rotational valve design
- Forged brass qtr-turn valves
- MultiBox faceplates fit any Multibox configuration, including fire-rated
- All faceplates fit up to two sheets of 5/8" drywall
- Valves are IAPMO listed to ASME A112.18.1 / CSA B125.1 and are NSF 61/NSF 372 compliant to lead leaching

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
83069	1/4" Outlet, 1/2" Sweat		MBFRAB1200	10
83070	1/4" Outlet, 1/2" CPVC		MBFRAB1201	10
83071	1/4" Outlet, 1/2" F1807		MBFRAB1202	10
83072	1/4" Outlet, 1/2" F1960		MBFRAB1211	10
83338	1/4" Outlet Valve, 1/2" REHAU EVERLOC+™		MBFRAB1205	10
<b>Contractor Packs</b>				
83073	1/4" Outlet, 1/2" Sweat		MBFRAB1200CP	10
83074	1/4" Outlet, 1/2" CPVC		MBFRAB1201CP	10
83075	1/4" Outlet, 1/2" F1807		MBFRAB1202CP	10
83076	1/4" Outlet, 1/2" F1960		MBFRAB1211CP	10
83339	1/4" Outlet Valve, 1/2" REHAU EVERLOC+™		MBFRAB1205CP	10
<b>Hammer Arrester Standard Packs</b>				
83077	1/4" Outlet w/ Hammer Arrester, 1/2" Sweat		MBFRAB1200HA	10
83078	1/4" Outlet w/ Hammer Arrester, 1/2" CPVC		MBFRAB1201HA	10
83079	1/4" Outlet w/ Hammer Arrester, 1/2" F1807		MBFRAB1202HA	10
83346	1/4" Outlet w/ Hammer Arrester, 1/2" F3347		MBFRAB1222HA	10
83080	1/4" Outlet w/ Hammer Arrester, 1/2" F1960		MBFRAB1211HA	10
83340	Three 1/4" Outlet Valve, Includes One Integral HA, 1/2" REHAU EVERLOC+™		MBFRAB1205HA	10
<b>Hammer Arrester Contractor Packs</b>				
83081	1/4" Outlet w/ Hammer Arrester, 1/2" Sweat		MBFRAB1200HACP	10
83082	1/4" Outlet w/ Hammer Arrester, 1/2" CPVC		MBFRAB1201HACP	10
83083	1/4" Outlet w/ Hammer Arrester, 1/2" F1807		MBFRAB1202HACP	10
83084	1/4" Outlet w/ Hammer Arrester, 1/2" F1960		MBFRAB1211HACP	10
83341	1/4" Outlet Valve, Includes One Integral HA, 1/2" REHAU EVERLOC+™		MBFRAB1205HACP	10
82945	Replacement Faceplate <sup>1</sup>		MBF1200	1

<sup>1</sup>Faceplates are Category \*

## MultiBox™ System - Fire-Rated Specialty Outlet Boxes

- Intumescent pad attached to back of outlet box
- 1hr & 2hr rated
- ETL Listed
- Integrated mounting flanges - no clips to lose or hassle with
- Top and bottom stabilizer bar slots
- Optional nail slots
- Extra large faceplate comes standard with kitchen boxes providing breaklines for custom fit to cabinetry and an extra 1" coverage for potential rough cuts
- Forged brass qtr-turn valves
- Anti-rotational valve design
- MultiBox faceplates fit any MultiBox configuration, including fire-rated
- All faceplates fit up to two sheets of 5/8" drywall
- Standard and deep faceplates include cable tie bosses to secure drain hose
- Valves comply with the requirements of NSF 61-G and the "Reduction of Lead in Drinking Water Act"
- [Federal Public Law 111-380]
- MultiBox Dishwasher/Commercial Ice Maker boxes can be inverted to utilize the 2" drain



83310



83093

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	83310	Three 3/8" Outlet Valves, 1/2" Sweat	FRASDW1200	10
	83311	Three 3/8" Outlet Valves, 1/2" CPVC	FRASDW1201	10
	83312	Three 3/8" Outlet Valves, 1/2" F1807	FRASDW1202	10
	83313	Three 3/8" Outlet Valves, 1/2" F1960	FRASDW1211	10
<b>FR Kitchen Outlet Boxes with Hammer Arrester</b>				
	83314	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" Sweat	FRASDW1200HA	10
	83315	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" CPVC	FRASDW1201HA	10
	83316	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" F1807	FRASDW1202HA	10
	83317	Three 3/8" Outlet Valves, Includes One Integral HA, 1/2" F1960	FRASDW1211HA	10
<b>FR Angle Stop Boxes</b>				
	83092	Two 3/8" Outlet Valves, 1/2" Sweat	FRAS1200	10
	83093	Two 3/8" Outlet Valves, 1/2" CPVC	FRAS1201	10
	83094	Two 3/8" Outlet Valves, 1/2" F1807	FRAS1202	10
	83095	Two 3/8" Outlet Valves, 1/2" F1960	FRAS1211	10
<b>FR Dishwasher/Commercial Ice Maker Outlet Boxes with Hammer Arrester</b>				
	83096	3/8" Outlet Valve w/ Hammer Arrester, 1/2" Sweat	FRDW1200HA	10
	83097	3/8" Outlet Valve w/ Hammer Arrester, 1/2" CPVC	FRDW1201HA	10
	83098	3/8" Outlet Valve w/ Hammer Arrester, 1/2" F1807	FRDW1202HA	10
	83099	3/8" Outlet Valve w/ Hammer Arrester, 1/2" F1960	FRDW1211HA	10
	82974	Replacement Faceplate <sup>1</sup>	MBF1222	1



<sup>1</sup>Faceplates are Category \*

## MultiBox™ System - Fire-Rated Specialty Outlet Boxes



- Intumescent pad attached to back of outlet box
- 1hr & 2hr rated
- ETL Listed
- Integrated mounting flanges - no clips to lose or hassle with
- Top and bottom stabilizer bar slots
- Optional nail slots
- Extra large faceplate comes standard with kitchen boxes providing breaklines for custom fit to cabinetry and an extra 1" coverage for potential rough cuts

- Forged brass qtr-turn valves
- Anti-rotational valve design
- MultiBox faceplates fit any MultiBox configuration, including fire-rated
- All faceplates fit up to two sheets of 5/8" drywall
- Standard faceplate includes cable tie bosses to secure drain hose
- Valves are CSA listed to ANSI Z21/CSA9.1



83088



83347

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>FR Toilet Connection Boxes</b>				
	83088	3/8" Outlet Valves, 1/2" Sweat	FRTC1200	10
	83089	3/8" Outlet Valves, 1/2" CPVC	FRTC1201	10
	83090	3/8" Outlet Valves, 1/2" F1807	FRTC1202	10
	83091	3/8" Outlet Valves, 1/2" F1960	FRTC1211	10
<b>FR Gas Outlet Boxes</b>				
	83347	1/2" Gas Valve	FRMBG1212IP	10
	83348	1/2" Gas Valve	FRMBG1212CSST	10
	83349	3/4" Gas Valve	FRMBG1234IP	10
	82945	Replacement Faceplate <sup>1</sup>	MBF1200	1

## FR Studor® Air Admittance Valve Box Kit



83085

- Intumescent pad attached to back of outlet box
- 1hr & 2hr rated
- ETL Listed
- Integrated mounting flanges - no clips to lose or hassle with
- Top and bottom stabilizer bar slots
- Optional nail slots

- MultiBox faceplates fit any MultiBox configuration, including fire-rated
- Anti-rotational valve design
- All faceplates fit up to two sheets of 5/8" drywall
- Standard faceplate includes cable tie bosses to secure drain hose
- Box is IAPMO Listed; see "REDI-VENT®" on page 246 for Redi-Vent listings and certifications

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	83085	Aux. Drain Box, Redi-Vent, Louvered Frame	MBFRS1200AAV	10
	82947	Replacement Faceplate Louvered <sup>1</sup>	MBF1222	1

<sup>1</sup>Faceplates are Category \*

## Hammer Arresters

Ignoring water hammer can lead to costly damage within any plumbing system. Water-Tite® "AA" Single Fixture Shock-Buster™ Hammer Arresters are the solution to eliminating water hammer in residential and light commercial supply lines. All our Hammer Arresters are manufactured to the highest standards that our customers have come to expect. Shock-Buster Hammer Arresters contain all the necessary approvals to pass code inspection in any territory. "AA" Hammer Arresters must be installed as close to the valve as possible; recommended to be no more than 6' from the valve being protected.

- "AA" single fixture size
- Guaranteed for the lifespan of the plumbing system
- UPC listed
- ASSE Certified to ASSE 1010-2021 standard
- Approved for sealed wall installations with no access panel required
- May be installed at any angle
- Conforms to IPC Code



LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	86600	3/4" x 3/4" Arrester For Washing Machine	86600	25
	86601	1/2" Male Sweat Arrester	86601	50
	86590	1/2" MIP Conx. Arrester (Lead-free)	86590	50
	86603	3/4" Male Sweat Arrester	86603	50
	86604	1/2" CPVC Socket Arrester	86604	50
	86624	1/2" CPVC Male Inlet Arrester	86624	50
	86592	1/4" x 1/4" Compression Tee Arrester (Lead-free)	86592	25
	86593	3/8" x 3/8" Compression Tee Arrester (Lead-free)	86593	25
	86595	3/8" x 3/8" Reverse Nut Tee Arrester (Lead-free)	86595	25
	86596	5/8" x 5/8" Reverse Nut Tee Arrester (Lead-free)	86596	25
	86597	3/8" x 3/8" F1807 Barb Tee Arrester (Lead-free)	86597	25
	86598	1/2" x 1/2" F1807 Barb Tee Arrester (Lead-free)	86598	25
	86621	1/2" F1807 Barb Arrester	86621	50
	86599	1/2" x 1/2" F1960 Tee Arrester (Lead-free)	86599	25



## PEX Bend Supports



86673

- Provides versatile, rigid, 90-degree support for PEX tubing
- When snapped into PEX Bend Support Bracket, offers a full 360-degree rotation with positive locking at 45 degree intervals
- Reduces noise and vibration

- Plastic material eliminates cutting or scratching of tubing
- For residential or commercial applications
- Fits 3/8" and 1/2" tubing
- Offers three installation options – mounting directly to stud or overhead joist, through stabilizer bar, or snapped into PEX Bend Support Bracket

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
UPC®	86673	1/2" PEX Bend Support, Ceiling/Stud Mount	PBS2	50
	86672	1/2" PEX Bend Support, Bar Mount	PBS1	100
	86652	18" PEX Support Bar	PS18	50
	86653	26" PEX Support Bar	PS26	50

## Stabilizer Bar Kits



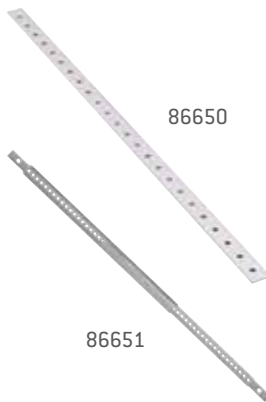
86694

- Insulators are available for horizontal runs of 1/2" or 3/4" tube
- Supports all CTS tubing
- Kits include a 20" or 26" stabilizer bar, 2 tube insulators and 4 nails

- Horizontal insulators are available in CPVC
- Impact-resistant to 0°F [-18°C] Max temp: 160°F [71°C] continuous

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Horizontal Run Stabilizer Bar Kits</b>				
UPC®	86694	20" Bar with Plastic Insulators for 1/2" CTS	S2012PH	50
	86696	20" Bar with Plastic Insulators for 3/4" CTS	S2034PH	50
	86698	26" Bar with Plastic Insulators for 1/2" CTS	S2612PH	50
	86699	26" Bar with Plastic Insulators for 3/4" CTS	S2634PH	50
<b>Vertical Run Stabilizer Bar Kits</b>				
	86701	20" Bar with Plastic Insulators for 1/2" CTS	S2012PV	50
	86702	20" Bar with Plastic Insulators for 3/4" CTS	S2034PV	50
	86703	26" Bar with Plastic Insulators for 1/2" CTS	S2612PV	50
	86704	26" Bar with Plastic Insulators for 3/4" CTS	S2634PV	50

## Stabilizer Bars



86650

86651

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
UPC®	86650	20" Stabilizer Bar for 16" Stud Bays	S20	100
	86655	26" Stabilizer Bar for 24" Stud Bays	S26	100
	86651	MultiBox Adjustable Stabilizer Bar for 16" Stud Bays	MBSSB	100



## Plastic Stabilizer Insulators

- Plastic insulators are available for vertical and horizontal tube runs
- Horizontal insulators fit 1/2" and 3/4" tube
- Vertical insulators fit 1/2" or 3/4" tube
- To be used with stabilizer bar
- Impact-resistant to 0°F (-18°C) Max temp: 160°F (71°C) continuous
- Stabilizers covered by one or more of the following U.S. Patents: 5,154,375; 5,236,158; 5,230,488; 5,267,710; 5,370,345




86670

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86670	Plastic Horizontal Insulators for 1/2" CTS (50/Bag)	S12PH	200
86675	Plastic Horizontal Insulators for 3/4" CTS (50/Bag)	S34PH	200
86685	Plastic Vertical Insulators for 1/2" CTS (50/Bag)	S12PV	200
86690	Plastic Vertical Insulators for 3/4" CTS (50/Bag)	S34PV	200

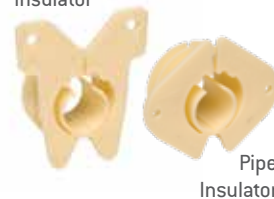
## CLAMPS & INSULATORS / **Water-Tite®** / **IPS**

### Combination Clamps

- Plastic full clamp preloaded with nail
- Supports 1/2", 3/4" and 1" copper tube size
- Supports all CTS tubing
- Impact-resistant to 0°F (-18°C) Max temp: 160°F continuous

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82864	Combination Half, Supports 1/2" & 3/4", with Preloaded Nail (100/Bag)	CH1234	1000
	82865	Combination Half, Supports 3/4" IPS / 1.250" CTS, with Preloaded Nail (25/Bag)	CH34114	100
	82957	Combination Suspension, Supports 1/2" & 3/4" CTS (100/Bag)	CI31234	1000
	82979	Combination Suspension/Insulator, Supports 1/2" & 3/4" CTS (50/Bag)	CI1341234	500
	83015	Combination Two Hole, Supports 1/2" & 3/4" CTS (100/Bag)	CC61234	1000
	82972	Combination Pipe Insulator, Supports 1/2" & 3/4" CTS (50/Bag)	CI41234	500

Suspension Insulator



Pipe Insulator


Suspension Clamp



Half Clamp

### Half Clamps

- Plastic half clamp preloaded with nail
- Supports copper and PEX tubing
- Not recommended for CPVC tubing
- Impact-resistant to 0°F (-18°C) Max temp: 160°F continuous

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	82846	Supports 3/8" CTS, with Preloaded Nail (100/Bag)	H138	1000
	82850	Supports 1/2" CTS, with Preloaded Nail (50/Bag)	H112	2000
	82855	Supports 3/4" CTS, with Preloaded Nail (50/Bag)	H134	1000
	82860	Supports 1" CTS, with Preloaded Nail (50/Bag)	H101	500
<b>Display Packs</b>				
	82840	Supports 1/2" CTS, with Preloaded Nail (5/Bag)	RH112C	10
	82845	Supports 3/4" CTS, with Preloaded Nail (5/Bag)	RH134C	10




82846

## Clamp-Tite Full Clamps



83805

- Plastic full clamp preloaded with nail
- Supports 1/2", 3/4" and 1" copper tube size
- Supports all CTS tubing
- Impact-resistant to 0°F (-18°C) Max temp: 160°F continuous

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	83795	Supports 1/2" CTS, with Preloaded Nail (100/Bag)	F212	1000
	83800	Supports 3/4" CTS, with Preloaded Nail (50/Bag)	F234	500
	83805	Supports 1" CTS, with Preloaded Nail (25/Bag)	F201	250

## Clamp-Tite Full Clamps



83798

- 1/2", 3/4", 1" CTS with pre-loaded nails
- Isolates supply tubing from wood framing
- Impact-resistant to 0°F (-18°C)
- Maximum temp. 160°F continuous
- Supports all CTS tubing


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	83795	Supports 1/2" CTS, with Preloaded Nail (100/Bag)	F212	1000
	83800	Supports 3/4" CTS, with Preloaded Nail (50/Bag)	F234	500
	83805	Supports 1" CTS, with Preloaded Nail (25/Bag)	F201	250

## Single Shot® Insulating Suspension Clamps




82980

- Pre-loaded nail
- Easy installation snaps onto any CTS pipe system to provide a hands free installation
- Reduces noise caused by expansion and contraction
- Supports all CTS tubing
- Impact-resistant to 0°F (-18°C) Max Temp: 160°F continuous

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82980	1/2" Single Shot Insulator with Preloaded Nail (50/bag)	SS512	1000
	82981	3/4" Single Shot Insulator with Preloaded Nail (50/bag)	SS534	1000
	82982	1" Single Shot Insulator with Preloaded Nail (50/bag)	SS501	500

### Insulating Suspension Clamps

- Plastic insulating suspension clamp reduces noise from tubing expansion and contraction
- Supports copper, PEX and ideally isolates CPVC tubing from wood
- Impact-resistant to 0°F (-18°C) Max temp: 160°F (71°C) continuous
- Supports all CTS tubing

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82957	Combination, Supports 1/2" & 3/4" CTS (100/Bag)	CI31234	1000
	82951	Supports 1/2" CTS (50/Bag)	I312	2000
	82955	Supports 3/4" CTS (50/Bag)	I334	1000
	82960	Supports 1" CTS (50/Bag)	I301	500
	82961	Supports 1-1/4" CTS (50/Bag)	I314	250
	82962	Supports 1-1/2" CTS (25/Bag)	I315	250
	82963	Supports 2" CTS (25/Bag)	I320	250




82957



82957

### Right Strap™ Multi-Functional Pipe Clamps

- Patent # 6,073,891
- Installs 2 ways – half clamp, full clamp
- For all metal and plastic 1/2", 3/4" and 1" copper tube size materials
- Supports all CTS tubing
- Factory-assembled for half-clamp installation
- Allows for expansion and contraction of supply tubing
- Greatly reduces the chance for noise common to overly restrictive systems
- No pinning, no binding, no complaints!

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>Standard Packs</b>			
	82852	Supports 1/2" CTS, with Preloaded Nail (50/Bag)	82852	2000
	82854	Supports 3/4" CTS, with Preloaded Nail (50/Bag)	82854	1000
	82856	Supports 1" CTS, with Preloaded Nail (50/Bag)	82856	500
	<b>Display Packs</b>			
	82841	Supports 1/2" CTS, with Preloaded Nail (5/Bag)	82841	10
82842	Supports 3/4" CTS, with Preloaded Nail (5/Bag)	82842	10	



82852



## Two-Hole Pipe Clamps



83015



83003

- Plastic Two-Hole pipe clamp reduces noise from tubing expansion and contraction
- Isolates CPVC tubing from wood
- Impact-resistant to 0°F (-18°C) Max temp: 160°F continuous
- Supports all CTS tubing

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	83015	Combination, Supports 1/2" & 3/4" CTS (100/Bag)	CC61234	1000
	83003	Supports 1/2" CTS (100/Bag)	C612	2000
	83008	Supports 3/4" CTS (100/Bag)	C634	1000
	83010	Supports 1" CTS (50/Bag)	C601	500
	83012	Supports 1-1/4" CTS (50/Bag)	C614	250
	83013	Supports 1-1/2" CTS (25/Bag)	C615	250
	83014	Supports 2" CTS (25/Bag)	C620	250



## Pipe Insulators



82965



82970


- Plastic pipe insulator reduces noise from tubing expansion and contraction
- Supports tubing from wood
- Fits 1-3/8" hole
- Impact-resistant to 0°F (-18°C) Max temp: 160°F continuous
- Supports all CTS tubing

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
	82965	Supports 1/2" CTS (25/Bag)	I412	1000
	82970	Supports 3/4" CTS (25/Bag)	I434	1000
	82975	Supports 1" CTS (25/Bag)	I401	1000
<b>Display Packs</b>				
	82966	Supports 1/2" CTS (5/Bag)	RI 412C	10
	82971	Supports 3/4" CTS (5/Bag)	RI 434C	10
	83014	Supports 2" CTS (25/Bag)	C620	250



### Long Pattern Pipe Insulators

- Long Pattern insulators isolates supply tube from wood
- Supports all CTS tubing
- Impact-resistant to 0°F (-18°C) Max temp: 160°F continuous

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82967	1/2" Long Pattern Insulator/Gray/25 bag	82967	1000



82967

### Metal Stud Insulators

- For use in metal studs and galvanized super-tight brackets
- Plastic pipe insulator reduces noise from tubing expansion and contraction
- Impact-resistant to 0°F (-18°C) Max temp: 160°F continuous
- Supports copper, CPVC and PEX tubing through metal studs
- Fits 1-11/32" hole

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
89148	Supports 3/8", 1/2", 3/4" CTS (50/Bag)	MSI1	500
89150	Supports 1/2" CTS (100/Bag)	MSI3	1000
89151	Supports 3/4" CTS (100/Bag)	MSI4	1000
89152	Supports 1" CTS (50/Bag)	MSI5	500



89148



89150

## Metal Stud Insulators For CPVC Piping



89158

- CPVC Pipe can be cemented to insulator
- Isolates supply tubing from metal studs
- Impact-resistant to 0°F (-18°C) Max Temp: 160°F (71°C) continuous
- Plastic metal stud insulators
- Compatible with CPVC pipe
- Fits 1-11/32" hole

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
89158	Supports 1/2" CTS (100/Bag)	MSI6	200
89161	Supports 3/4" CTS (100/Bag)	MSI7	200

## Metal Stud Insulators For DWV Piping



89165

- Plastic metal stud insulators for DWV piping
- Isolates DWV piping from metal studs
- Impact-resistant to 0°F (-18°C) Max Temp: 160°F (71°C) continuous
- Fits 2-5/8" Hole

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
89165	Supports 1-1/2" DWV in metal studs (25 per bag)	MSI15	500
89166	Supports 2" DWV in metal studs (25 per bag)	MSI20	500

## Metal Stud Punch



89160

- Lightweight, high-strength
- Non-slip rubber grips

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
89160	Punch Offset head, 1-11/32" hole in up to 22ga; for 3/8" through 1" CTS Metal Stud Insulators	MSP1	1



## Metal DWV Hanger with Plastic Sleeve

- Secures 1-1/2" – 4" DWV piping
- Galvanized
- 3/4" width
- Minimum 12" stem length
- Plastic sleeve provides additional pipe protection

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
82834	1-1/2" Galvanized DWV hanger with plastic sleeve, 3/4" width	MH421	50
82835	2" Galvanized DWV hanger with plastic sleeve, 3/4" width	MH422	50
82836	3" Galvanized DWV hanger with plastic sleeve, 3/4" width	MH423	50
82837	4" Galvanized DWV hanger with plastic sleeve, 3/4" width	MH424	50



82836

## Metal DWV Hanger without Plastic Sleeve

- Secures 1-1/2" – 4" DWV piping
- Galvanized, uncoated
- 3/4" width

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
82830	1-1/2" Galvanized DWV hanger uncoated, 12" stem length	MH321	50
82831	2" Galvanized DWV hanger uncoated, 12" stem length	MH322	50
82832	3" Galvanized DWV hanger uncoated, 12" stem length	MH323	50
82833	4" Galvanized DWV hanger uncoated, 12" stem length	MH324	50
82838	1-1/2" Galvanized DWV hanger uncoated, 48" stem length	MH4821	25
82839	2" Galvanized DWV hanger uncoated, 48" stem length	MH4822	25
82843	3" Galvanized DWV hanger uncoated, 48" stem length	MH4823	25
82844	4" Galvanized DWV hanger uncoated, 48" stem length	MH4824	25



82832

## Hang-Tite™ Pipe Holders



93160



93166

- New I-beam construction so shaft will not flex
- 3/4" snap lock saddle on 1-1/2" – 4" Hang-Tites
- Saddle wrap around exceeds 75% of pipe circumference to eliminate popouts
- Allows for expansion & contraction

- Nails attached to top of J-Hooks
- Nail holes spaced 1" apart on both sides of I-beam shaft
- High-impact-resistant ABS material
- For PVC or ABS schedule 40 DWV pipe
- Hang-Tite™ Extension available

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>White</b>			
93140	1/2" CTS/5" Shank (25/Bag, w/Nails)	93140	200
93142	3/4" CTS/5" Shank (25/Bag, w/Nails)	93142	200
93144	1" CTS/5" Shank (25/Bag, w/Nails)	93144	200
93145	1-1/4" CTS/5" Shank (25/Bag, w/Nails)	93145	200
93150	1-1/2" Sch. 40 DWV/8" Shank 25 per bag w/nails attached	93150	200
93155	2" Sch. 40 DWV/8" Shank 25 per bag w/nails attached	93155	200
93160	3" Sch. 40 DWV/8" Shank 25 per bag w/nails attached	93160	200
93161	3" Sch. 30 DWV/8" Shank 25 per bag w/nails attached	93161	200
93165	4" Sch. 40 DWV/8" Shank 25 per bag w/nails attached	93165	100
<b>Black</b>			
93166	1-1/2" Sch. 40 DWV/8" Shank 25 per bag w/nails attached	93166	200
93167	2" Sch. 40 DWV/8" Shank 25 per bag w/nails attached	93167	200
93168	3" Sch. 40 DWV/8" Shank 25 per bag w/nails attached	93168	200
93169	4" Sch. 40 DWV/8" Shank 25 per bag w/nails attached	93169	100

## Copper Clad Wire Pipe Hangers



83130

- Copper-clad for corrosion resistance
- Self-nailing

- Heavy-gauge wire construction for suspending copper & CPVC tubing

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83130	6" Suspension for 1/2" CTS (12/Bag)	RCPH12	50
83135	6" Suspension for 3/4" CTS (12/Bag)	RCPH34	50

### Plastic Hanger Strapping

- Flexible, non-conductive, non-abrasive
- Can be cut with shears, snips or utility knife
- 3/4" wide, .050 thick with 1/8" holes spaced 3/4" apart
- Supports 25 lb. per section at 4-foot intervals

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	83030	10' Roll x 3/4"	RHS10	20
	83035	25' Roll x 3/4"	RHS25	20
	83025	100' Roll x 3/4"	HS1	20



83030

### Galvanized Metal Hanger Strapping

- 24- & 28-gauge rolls
- 3/4" rolls in 10' lengths

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
84025	10' Roll x 3/4" (28-gauge)	RGS7	50
84030	10' Roll x 3/4" (24-gauge)	RGS8	50

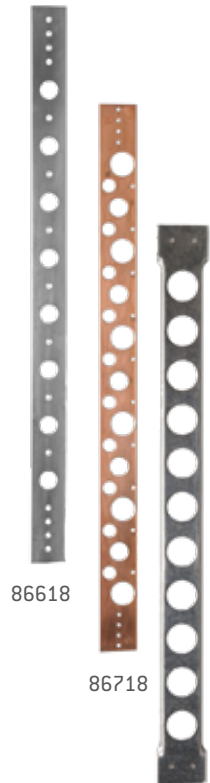


84025

### Sure-Tite™ Support Brackets

- Sure-Tite™ copper-plated brackets are available in two lengths, 20" & 26", for use in residential or commercial applications
- Can be nailed or screwed to wood or metal studs
- For use on lavatories, toilets, hose bibs, water heater or any water supply penetrating a wall
- Brackets available with several hole patterns depending on your need
- Simple installation, just nail bracket in place and solder the pipe to bracket
- Reduce cost in the field, less expense than fabricating brackets or cutting wood blocks
- Rigid installation

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86618	20" Copper-plated w/1/2" holes/16-gauge	86618	50
86626	26" Copper-plated w/1/2" holes/16-gauge	86626	50
86619	20" Copper-plated w/1/2" extruded holes/16-gauge	86619	25
86718	20" Copper-plated w/1/2", 3/4" & 1" holes/16-gauge	86718	50
86726	26" Copper-plated w/1/2", 3/4" & 1" holes/16-gauge	86726	50
86614	18" Copper-plated w/1/2" snap-in, 3/4" & 1" holes/16-gauge	86614	50
86832	18" Galvanized w/1-11/32" holes for MSI insulators/20-gauge	86832	50
86632	26" Galvanized w/1-11/32" holes for MSI insulators/20-gauge	86632	50



86618

86718

86632

## Bathtub Protectors



83250

- Corrugated bed design for optimum protection
- Material: Polystyrene

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83250	Standard Protector for 14" or 16" Deep Tubs (60" x 30")	TP1	35
83252	Standard Protector for 14" or 16" Deep Tubs (60" x 30")/Bulk pack on skid	TP1B	210
83255	Oval Protector for 16" Deep Tubs (60" x 42")	TP2	25
83253	Oval Protector for 16" Deep Tubs (60" x 42")/Bulk pack on skid	TP2B	200

## Tub Boxes



83300

- Plastic forms that create access for tub trap and drain in slab foundation. No concrete to chisel. Simply invert box over drain rough, pour slab and cut out box bottom prior to tub installation
- Creates access for tub trap & drain in slab foundation
- Material: Polystyrene

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83301	Large 7" Deep Box 11-1/2" x 11-1/2" Bottom ID (13 x 13 Top ID)	TX1	20
83300	Small 6-1/2" Deep Box (12" x 8 1/8" Top OD)	TX2	20
83302	Heavy Duty 7-3/4" Deep Box (14-1/2" x 14-1/2" Top OD) Injection Molded, High Impact Plastic with Pipe Knockouts Compatible with 1-1/2" and 2" Pipe. Bottom Panel Scored for Easy Breakout.	TX3	5 Pair



83302

## Circular Valve Boxes



83350

- Durable plastic construction
- Cover has snap-lock & lift-hold
- Lids available separately

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Circular Valve Boxes</b>			
83350	Small 6" Diameter Top OD w/Green Snap-in Lid	VB1	36
83353	7" Diameter Top OD w/Green Snap-in Lid	VB1S	1
83355	Large 10" Diameter Top OD w/Green Snap-in Lid	VB2	1
83354	Lid Only, 7" Diameter Top OD	VB1SL	60
83357	Lid Only, 10" Diameter Top OD	VB2L	1
<b>Rectangular Meter Boxes</b>			
83360	10" Box (12" x 10" Top OD) w/Green Snap-in Lid	VB3	1
83365	12" Standard Box (17-3/4" x 12-1/2" Top OD) w/Green Snap-in Lid	VB4	1
83366	6" Extension for 12" Standard Boxes	VB4X	1
83367	12" Jumbo Box (20 1/2" x 14-1/2" Top OD) w/Green Snap-in Lid	VB5	1
83369	6" Extension for Jumbo Meter Boxes	VB5X	1
83361	Lid Only, 10" Box	VB3L	1
83352	Lid Only, 12" Box	VB4L	1



83365

### Stud Guards and FHA Plates

- Self-anchoring galvanized steel plates (18-gauge)
- Prevents damage to piping & wiring from wallboard nails
- Fast & easy installation

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
84005	1-1/2" x 3" Galvanized Steel Stud Guard	RSG13	100
84010	1-1/2" x 5" Galvanized Steel Stud Guard	RSG15	100
84000	1-1/2" x 9" Galvanized Steel FHA Plate	RFHA1	100



### Pipe Sleeving

- Protects supply tubing in slab foundation
- Color coded – red for hot; blue for cold
- Available in .004, .006, .010 and .025 thickness

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	83405	Red .004 for 1/2" – 1" Tubing (200' Roll)	WTSR4	20
	83407	Blue .004 for 1/2" – 1" Tubing (200' Roll)	WTSB4	20
	83400	Red .006 for 1/2" – 1" Tubing (200' Roll)	WTSR	20
	83404	Blue .006 for 1/2" – 1" Tubing (200' Roll)	WTSB	20
	83409	Red .010 for 1/2" – 1" Tubing (100' Roll)	WTSR10	20
	83410	Blue .010 for 1/2" – 1" Tubing (100' Roll)	WTSB10	20
	83411	Black .006 for 1-1/4" – 2" Tubing (200' Roll)	WTSBK	10
	83412*	Red .025 Heavy Duty PVC for 1/2" – 3/4" Tubing (50' Roll)	WTSR2734	1
	83413*	Blue .025 Heavy Duty PVC for 1/2" – 3/4" Tubing (50' Roll)	WTSB2734	1
	83416	Red .025 Ultra-Flex Heavy for 1/2" – 1" Tubing (100' Roll)	WTSR32	1
	83417	Blue .025 Ultra-Flex Heavy for 1/2" – 1" Tubing (100' Roll)	WTSB32	1
	83418	Red .025 Ultra-Flex Heavy for 1/2" – 1" Tubing (50' Roll)	WTSR3210	1
	83419	Blue .025 Ultra-Flex Heavy for 1/2" – 1" Tubing (50' Roll)	WTSB3210	1



Ultra-Flex Heavy 25 mil. Pipe Sleeving is ideal for both CPVC and Copper Piping Systems.

\* For use with Copper pipe only



84000

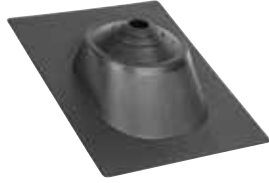


83410





83411

WELD-ON®  
GUY GRAY®  
WATER-TITE®  
TOUGH PANS®  
ROOF TOP BLOX®  
TEST-TITE®  
AB&A®  
STUDOR®  
TRUBRO®  
CHRISTY'S®  
FLOODSTOP®



81709



- Adjustable multi-size flashing fits 1-1/4" – 3" and 3" – 4" vent pipe
- Tested for ultraviolet, ozone and weather resistance
- Elastomer collar heat tested to 180°F
- Approved for type "B" installations

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	81709	12" x 16" Base for 1-1/4"–1-1/2", 2", 3", 4" Vent Pipe	HB41	20
	81700	11-1/8" x 15" Base for 1-1/4", 1-1/2", 2" or 3" Vent Pipe	HB31	20



81705

- Adjustable multi-size flashing fits 1-1/4" – 3" and 3" – 4" vent pipe
- Tested for ultraviolet, ozone and weather resistance
- 100% flexible
- Elastomer collar heat tested to 180°F
- Approved for type "B" installations



LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	81705	10" x 13-1/4" Base for 1-1/4", 1-1/2", 2" or 3" Vent Pipe	FB31	20
	81707	12" x 14-3/4" Base for 3" or 4" Vent Pipe	FB34	20

### Multi-Size 4N1® and 3N1® Galvanized Steel Base Roof Flashings



81711

- 26-gauge galvanized base
- Adjustable multi-size flashing fits 1-1/4" – 3" and 3" – 4" vent pipe
- Tested for ultraviolet, ozone and weather resistance
- Elastomer collar heat tested to 180°F
- Approved for type "B" installations
- Available in black, brown, weathered gray, and mill finish

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	81711	12" x 16" Base for 1-1/4"–1-1/2", 2", 3", 4" Vent Pipe	GB41	20
	81710	10-3/4" x 14-1/2" Base for 1-1/4", 1-1/2", 2" or 3" Vent Pipe	GB31	20
	81723	18" x 15.625" Base for 1-1/4"/ 1-1/2", 2", and 3" Vent Pipe (3N1® Collar), Galvanized bent edge flashing	GB3118BE	10
	81881	18" x 15.625" Base Base for 1-1/4"/ 1-1/2", 2", 3", and 4" Vent Pipe (4N1® Collar), Galvanized bent edge flashing	GB34118BE	10





81723

Caution: Do not use Petroleum base mastics, sealing compounds or paints on collar portion of all flashings, on all hardbase, flexible or rain collars.

### Multi-Size 4N1®, 3N1® & 3N4 Aluminium Base Roof Flashings

- Adjustable multi-size flashing fits 1-1/4" – 3" and 3" – 4" vent pipe
- Tested for ultraviolet, ozone and weather resistance
- Elastomer collar heat tested to 180°F
- Approved for type "B" installations
- Available in black, brown, weathered gray, and mill finish



LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	81716	12" x 16" Base for 1-1/4", 1-1/2", 2" or 3" Vent Pipe	AB41	20
	81715	10-3/4" x 14-1/2" Base for 1-1/4", 1-1/2", 2" or 3" Vent Pipe	AB31	20



81716



### Multi-Size 4N1® Copper Base Roof Flashings

- Adjustable multi-size flashing fits 1-1/4" – 4"
- Tested for ultraviolet, ozone and weather resistance
- Elastomer collar heat tested to 180°F
- Approved for type "B" installations

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	81942	12" x 16" Base for 1/4", 1/2", 2", 3" or 4" Vent Pipe	CB41	5
	81885	12" x 16" Base for 1/4", 1/2", 2", 3" or 4" Vent Pipe, Single Pack	CB41S	1



- Thermoplastic hard base with elastomer collar
- Approved for type "B" installations
- 18" x 18" available for code required areas
- Tested for ultraviolet, ozone and weather resistance
- Elastomer collar heat tested to 180°F



LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard</b>				
 	81750	9-1/4" x 13" Base for 1-1/4" or 1-1/2" Vent Pipe	HB1	20
	81751	11-1/8" x 15" Base for 1-1/4" or 1-1/2" Vent Pipe	HB1LB	20
	81755	9-1/4" x 13" Base for 2" Vent Pipe	HB2	20
	81756	11-1/8" x 15" Base for 2" Vent Pipe	HB2LB	20
	81760	11-1/8" x 15" Base for 3" Vent Pipe	HB3	20
	81765	12" x 15-1/2" Base for 4" Vent Pipe	HB4	20
<b>18" x 18"</b>				
	81932	18" x 18" Base for 2" Vent Pipe	HB218	10
	81936	18" x 18" Base for 1-1/4", 1-1/2", 2" and 3" Vent Pipe	HB3118	10



81750

### Standard All Flexible Roof Flashings

- Tested for ultraviolet, ozone and weather resistance
- Elastomer collar heat tested to 180°F
- Approved for Type "B" installations

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	81800	9" x 11-3/8" Base for 1-1/4" or 1-1/2" Vent Pipe	FB1	20
	81805	9" x 11-3/8" Base for 2" Vent Pipe	FB2	20
	81810	10" x 13-1/4" Base for 3" Vent Pipe	FB3	20
	81815	12" x 14-3/4" Base for 4" Vent Pipe	FB4	20



81800

Caution: Do not use Petroleum base mastics, sealing compounds or paints on collar portion of all flashings, on all hardbase, flexible or rain collars.



## Standard Galvanized Steel Base Roof Flashings



81850

- 24-gauge galvanized base with elastomer collar
- Fits any roof pitch to 45°
- Elastomer collar heat tested to 180°F
- Tested for ultraviolet, ozone and weather resistance

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard</b>				
	81850	8-3/4" x 12-1/2" Base for 1-1/4" or 1-1/2" Vent Pipe	GB1	20
	81855	8-3/4" x 12-1/2" Base for 2" Vent Pipe	GB2	20
	81860	10-3/4" x 14-1/2" Base for 3" Vent Pipe	GB3	20
	81865	12" x 16" Base for 4" Vent Pipe	GB4	20
	81870	8-3/4" x 12-1/2" Base for 1/2", 3/4" or 1" Tubing	GB5	20
<b>18" x 18"</b>				
	81879	18" x 18" Base for 1/2", 3/4" or 1" Tubing	GB518	15



## Standard Aluminium Base Roof Flashings



81900

- Aluminum base with elastomer collar
- Approved for Type "B" installations
- Elastomer collar heat tested to 180°F
- Tested for ultraviolet, ozone and weather resistance

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard</b>				
	81900	8-3/4" x 12-1/2" Base for 1-1/4" or 1-1/2" Vent Pipe	AB1	20
	81905	8-3/4" x 12-1/2" Base for 2" Vent Pipe	AB2	20
	81910	10-3/4" x 14-1/2" Base for 3" Vent Pipe	AB3	20
	81915	12" x 16" Base for 4" Vent Pipe	AB4	20
	81916	8-3/4" x 12-1/2" Base for 1/2", 3/4" and 1" Tubing	AB5	20



## Standard All Flexible Roof Flashings



81800

- Tested for ultraviolet, ozone and weather resistance
- Elastomer collar heat tested to 180°F
- Approved for Type "B" installations

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	81800	9" x 11-3/8" Base for 1-1/4" or 1-1/2" Vent Pipe	FB1	20
	81805	9" x 11-3/8" Base for 2" Vent Pipe	FB2	20
	81810	10" x 13-1/4" Base for 3" Vent Pipe	FB3	20
	81815	12" x 14-3/4" Base for 4" Vent Pipe	FB4	20

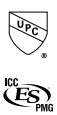


Caution: Do not use Petroleum base mastics, sealing compounds or paints on collar portion of all flashings, on all hardbase, flexible or rain collars.

## Metal Roof Flashings

- **Sleeve Flexibility:** Absorbs vibration and pipe movement caused by expansion/contraction
- **Easy On-site Customization:** Can accommodate all normal installations
- **Adaptable Base:** Designed to mold to most panel configurations and roof pitches regardless of pipe location
- **Weather Protection:** Made of EPDM or high-temperature silicone, these flashings are compounded specifically for maximum resistance to weathering due to ozone and ultraviolet light
- **EPDM is Lab Tested and certified:** IAPMO PS64-2012ea1

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Square Base</b>				
81455	#3, Gray, EPDM		MRF3GSQ	10
81456	#4, Gray, EPDM		MRF4GSQ	10
81457	#5, Gray, EPDM		MRF5GSQ	10
81458	#6, Gray, EPDM		MRF6GSQ	10
81459	#7, Gray, EPDM		MRF7GSQ	10
81845	#3, Black, EPDM		MRF3BSQ	6
81460	#4, Black, EPDM		MRF4BSQ	10
81461	#5, Black, EPDM		MRF5BSQ	10
81462	#6, Black, EPDM		MRF6BSQ	10
81463	#7, Black, EPDM		MRF7BSQ	10
81464	#3, Terra Cotta, Silicone		MRF3TCSSQ	6
81465	#4, Terra Cotta, Silicone		MRF4TCSSQ	6
81466	#3, Black, Silicone		MRF3BSSQ	6
81467	#4, Black, Silicone		MRF4BSSQ	6
<b>Round Base</b>				
81820	#1, Gray, EPDM		MRF1GRD	10
81821	#2, Gray, EPDM		MRF2GRD	10
81822	#3, Gray, EPDM		MRF3GRD	10
81823	#4, Gray, EPDM		MRF4GRD	10
81824	#5, Gray, EPDM		MRF5GRD	10
81825	#6, Gray, EPDM		MRF6GRD	10
81826	#7, Gray, EPDM		MRF7GRD	10
81468	#1, Black, EPDM		MRF1BRD	10
81469	#2, Black, EPDM		MRF2BRD	10
81470	#3, Black, EPDM		MRF3BRD	10
81471	#4, Black, EPDM		MRF4BRD	10
81472	#5, Black, EPDM		MRF5BRD	10
81473	#6, Black, EPDM		MRF6BRD	10
81474	#7, Black, EPDM		MRF7BRD	10
81475	#3, Terra Cotta, Silicone		MRF3TCSRD	6
81476	#5, Terra Cotta, Silicone		MRF5TCSRD	6
81477	#3, Black, Silicone		MRF3BSRD	6
81478	#5, Black, Silicone		MRF5BSRD	6



81455



81455



81464



81822



81470



81475

Caution: Do not use Petroleum base mastics, sealing compounds or paints on collar portion of all flashings, on all hardbase, flexible or rain collars.

## Metal Roof Flashings (Cont.)



81494



81470

### Retro Fit Round Base

81494	#1, Gray, EPDM	MRF1GRDRF	10
81495	#2, Gray, EPDM	MRF2GRDRF	10
81496	#3, Gray, EPDM	MRF3GRDRF	10
81828	#1, Black, EPDM	MRF1BRDRF	10
81829	#2, Black, EPDM	MRF2BRDRF	10
81830	#3, Black, EPDM	MRF3BRDRF	10



## Specialty Solar Collars & Flashings



81870

- Commercial & residential: water-tight seal for solar mounting system
- Requires no mastic, caulking or taping – mess free

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81870	8-3/4" x 12-1/2" Galvanized Base for 1/2", 3/4" or 1" Tubing	GB5	20
81879	18" x 18" Galvanized Base for 1/2", 3/4" or 1" Tubing	GB518	15
81916	8-3/4" x 12-1/2" Aluminum Base for 1/2", 3/4" and 1" Tubing	AB5	20
81937	18" x 18" Aluminum Base for 1/2", 3/4" or 1" Tubing	AB518	15
81745	Collar Only for 1/2", 3/4", 1" Vent Pipe (25 bag)	RC5	100

## Electrical Mast Roof Flashing



81731



- Constructed of UV stabilized flexible PVC with proven track record of 40 years
- Equipped with multi-piece stainless steel clamps
- Available in two sizes
- Tongue and groove design for increased weather protection
- Constructed of UV stabilized flexible PVC
- Warrantied for the life of the roof system

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81731	Electrical Mast RetroFit Roof Flashing, 0 to 3-1/2" – 11 x 13-3/4" Base	EFB1	15
81732	Electrical Mast RetroFit Roof Flashing, 0 to 5" – 14" x 15" Base	EFB2	15

### Standard Size Rain Collars

- Can be used to repair the elastomer sealing collar on all types of residential “no caulk” roof vent flashings quickly and easily
- Eliminates the need for a mastic or caulking type messy repair job
- Fully tested for ultraviolet, ozone and weather resistance
- Better appearance than a mastic repair job
- Can be used to instantly repair a leak during a wet period, until the flashing can be replaced at a later time
- Large size covers the entire existing elastomer collar
- For patching leaking no-caulk-style flashings
- Individual size and multi-size adjustable models available



81725



PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81725	Collar for 1-1/2" Vent Pipe	RC1	100
81730	Collar for 2" Vent Pipe	RC2	100
81735	Collar for 3" Vent Pipe	RC3	75
81740	Collar for 4" Vent Pipe	RC4	75
81745	Collar for 1/2", 3/4", 1" Vent Pipe (25 bag)	RC5	100

### Low-Profile Collars

- For all metal style roof flashings
- Designed to fit all metal coned roof jacks/flashings 1" – 4"
- Requires no mastic, caulking or taping for a total waterproof seal
- Low-profile size
- Manufactured using a special EPDM material with UV inhibitor
- Life of the roof system warranty



81739



LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	81739	Low Profile Collar for 1" Vent Pipe (25 bag)	LPC1	100
	81741	Low Profile Collar for 1-1/2" Vent Pipe (25 bag)	LPC15	100
	81742	Low Profile Collar for 2" Vent Pipe (25 bag)	LPC2	100
	81743	Low Profile Collar for 3" Vent Pipe (25 bag)	LPC3	100
	81744	Low Profile Collar for 4" Vent Pipe (25 bag)	LPC4	100

### Multi-Size 4N1™ Rain Collar

- Can be used to repair the elastomer sealing collar on all types of residential “no caulk” roof vent flashings quickly and easily
- Eliminates the need for a mastic or caulking type messy repair job
- Can be used to instantly repair a leak during a wet period, until the flashing can be replaced at a later time
- Large size covers the entire existing elastomer collar
- Fully tested for ultraviolet, ozone and weather resistance
- Individual sizes and multi-size adjustable models available
- Better appearance than a mastic



81721

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	81721	4N1® Collar for 1 ¼", 1 ½", 2" or 3" Vent Pipe	RC41	20

Caution: Do not use Petroleum base mastics, sealing compounds or paints on collar portion of all flashings, on all hardbase, flexible or rain collars.

WELD-ON®  
GUY GRAY®  
WATER-TITE®  
TOUGH PANS®  
ROOF-TOP BLOX®  
TEST-TITE®  
AB&A®  
STUDOR®  
TRUBRO®  
CHRISTY'S®  
FLOODSTOP®

## Type B Vent Flashings



81575

- 28 gauge G-90 ASTM-A653 CS Galvanized steel
- Conical shape allows adjusting from 0/12 to 8/12 roof pitch
- Steep pitch models adjust from 8/12 to 12/12 roof pitch
- Cone and base seams have sealant on the inside of flashing
- Complies with ANSI / UL 441

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81575	3" Type B Flashing	TB3	12
81576	4" Type B Flashing	TB4	12
81577	5" Type B Flashing	TB5	12
81578	6" Type B Flashing	TB6	12
81579	7" Type B Flashing	TB7	6
81580	8" Type B Flashing	TB8	6
81585	3" Type B Flashing – Steep Pitch	TB3SP	12
81586	4" Type B Flashing – Steep Pitch	TB4SP	12

## Stamped Storm Collar

- Works with Type B Vent flashing
- Provides a waterproof seal at roof stack penetration
- Storm collar is installed and sealed above the flashing
- 28 gauge G-90 ASTM-A653 CS Galvanized steel
- Complies with ANSI / UL 441

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81597	3" Type B Storm Collar Stamped	SC3S	24
81598	4" Type B Storm Collar Stamped	SC4S	24
81601	5" Type B Storm Collar Stamped	SC5S	24
81602	6" Type B Storm Collar Stamped	SC6S	24



81597

## Multi-Cap™ Type B Vent Caps

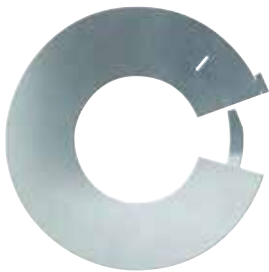
- Recommended for flue, hot stack, or Type B installations.
- Constructed from heavy-duty aluminum for durability.
- Resists rust and corrosion, ensuring long-lasting performance.
- Prevents weather, debris, and birds from entering the flue
- Non-clogging positive draft design
- Clamp fittings adjustable for all standard sizes
- Aluminum construction
- Complies with ANSI / UL 441

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81694	Type B-Vent Cap, for outside diameter of 2-7/8" to 4-7/8"	VC35	12
81695	Type B-Vent Cap, for outside diameter of 4-7/8" to 6-7/8"	VC57	12
81696	Type B-Vent Cap, for outside diameter of 6-7/8" to 8-7/8"	VC79	12
81697	Type B-Vent Cap, for outside diameter of 8-7/8" to 10-7/8"	VC911	1
81698	Type B-Vent Cap, for outside diameter of 11-7/8" to 14"	VC1214	1



81694

## Type B Vent Adjustable Storm Collars



81587

- 28 gauge G-90 ASTM-A653 CS Galvanized steel
- Adjustable slip fit tab provides snug fit around vent
- Locking tab secures installation
- 7"-9" storm collar accommodates multi-sizes.
- Complies with ANSI / UL 441

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81587	3" Type Adj Storm Collar	SC3	24
81588	4" Type Adj Storm Collar	SC4	24
81589	5" Type Adj Storm Collar	SC5	24
81590	6" Type Adj Storm Collar	SC6	24
81591	7-9" Type Adj Storm Collar	SC79	24

**Galvanized Steel SnapCap™**

81680

- All-Flow™ capability: patent pending counterbalanced damper works with any CFM fan
- 3", 4", & 6" adapters for multiple application sizes

- Heavy gauge flange and housing
- Three powder coated finishes available
- Adapter set and cable tie included with each SnapCap™

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81680	SnapCap - Galvanized Steel, Brown	SCBRG	1
81681	SnapCap - Galvanized Steel, Black	SCBLG	1
81682	SnapCap - Galvanized Steel, Weathered Gray	SCGRG	1



81681



81682

**Aluminium SnapCap™**

81683

- All-Flow™ capability: patent pending counterbalanced damper works with any CFM fan
- 3", 4", & 6" adapters for multiple application sizes

- Heavy gauge flange and housing
- Three powder coated finishes available
- Adapter set and cable tie included with each SnapCap™

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81683	SnapCap - Aluminum, Brown	SCBRAL	1
81684	SnapCap - Aluminum, Black	SCBLAC	1
81685	SnapCap - Aluminum, Weathered Gray	SCGRAL	1



81684



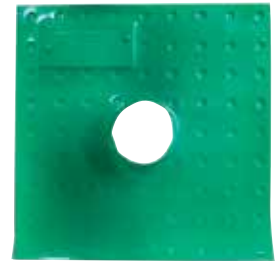
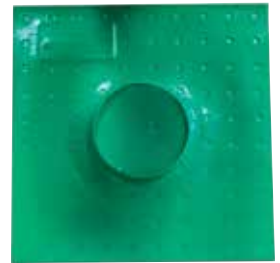
81685



### Greenskin® Building Seals

- For all types of interior or exterior penetrations through buildings
- Use with HVAC, electrical, plumbing, etc.
- Perfect weathertight poly seal
- Easy to use, flexible continuous membrane
- No caulking
- No taping joints
- Spacer button allows air flow behind seal
- No trapped moisture in wall cavity

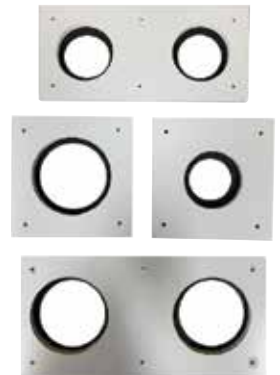
PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81411	10x10 Greenskin® Fits 0.5" DWV	WTGS10NPS05	12
81412	10x10 Greenskin® Fits 0.75" DWV	WTGS10NPS075	12
81413	10x10 Greenskin® Fits 1" DWV	WTGS10NPS1	12
81414	10x10 Greenskin® Fits 1.25" DWV	WTGS10NPS125	12
81415	10x10 Greenskin® Fits 1.5" DWV	WTGS10NPS15	12
81416	10x10 Greenskin® Fits 2" DWV	WTGS10NPS2	12
81417	12x12 Greenskin® Fits 3" DWV	WTGS12NPS3	12
81418	12x12 Greenskin® Fits 4" DWV	WTGS12NPS4	12
81419	12x12 Greenskin® Fits 4" Duct	WTGS12HVAC4	12
81420	12x12 Greenskin® Fits 5" Duct	WTGS12HVAC5	12
81421	12x12 Greenskin® Fits 6" Duct	WTGS12HVAC6	12
81422	15x15 Greenskin® Fits 8" Duct	WTGS15HVAC8	12
81423	12x12 Greenskin® Single Gang RT	WTGS12ELB	12
81424	12x12 Greenskin® Single Gang RT	WTGS12ELR	12



81411

### Faceplates with Gasket Backing

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81425	6x12 Faceplate - Two 2" Holes	WTMLFP6122	25
81426	6x12 Faceplate - Two 3" Holes	WTMLFP6123	25
81427	6x12 Faceplate - Blank	WTMLFP612BG	25
81428	6x16 Faceplate - Two 2" Holes	WTMLFP6162	25
81429	6x16 Faceplate - Two 3" Holes	WTMLFP6163	25
81430	6x16 Faceplate - Blank	WTMLFP616BG	25
81431	4.5x10 Faceplate - Two 2" Holes	WTMLFP4102	25
81432	4.5x10 Faceplate - Blank	WTMLFP410BG	25
81433	8x8 Faceplate - One 4" Hole	WTMLFP884	25
81434	8x8 Faceplate - Blank	WTMLFP88BG	25
81435	6x6 Faceplate - One 3" Hole	WTMLFP663	25
81436	6x6 Faceplate - One 2" Hole	WTMLFP662	25
81437	6x6 Faceplate - One 1.5" Hole	WTMLFP6615	25
81438	6x6 Faceplate - One Blank	WTMLFP66BG	25



## Faceplates without Gasket Backing



81443

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81439	6x16 Faceplate - Blank No Gasket	WTMLFP616B	25
81440	6x16 Faceplate - Blank No Gasket	WTMLFP612B	25
81441	4.5x10 Faceplate - Blank No Gasket	WTMLFP410B	25
81442	8x8 Faceplate - Blank No Gasket	WTMLFP88B	25
81443	6x6 Faceplate - Blank No Gasket	WTMLFP66B	25
81444	6x6 Faceplate - Thick No Gasket	WTMLFP66BTH	25

## Meter Pocket



81445

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81445	9 x16 Meter Pocket-Meter Sockets	WTMP916	



## Mushroom Vent Cap

- Fully assembled for easy installation
- Made from heavy-duty PVC that stands up to rain, hail, snow, and UV rays
- Stainless steel hex head bolts are corrosion resistant
- Charcoal gray cap compliments any type or color roof
- Product can be installed on 3" or 4" Schedule 40 pipe
- Will work on other exterior pipes that need protection

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81753	Mushroom Vent Cap for 3- or 4-inch pipes	34MCL	5



81753

**Pro-Flash®**

- Non-breathable and flexible
- Weather tight elastomeric seal
- Score lines allow for multiple pipe sizes
- Easily integrates into your building envelope system
- Flexible membrane easily forms around any contours of the building (trims, corners, etc.)
- No caulking or taping

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81450	1/8"-3/8" NPS Pro-Flash® 25-Pk	WTPFGR2525PK	25
81451	0.5"-1.75" NPS Pro-Flash® 25-Pk	WTPFGR5015025PK	25
81452	2" SDR35-6" NPS Pro-Flash® 25-Pk	WTPFGR20035025PK	25
81453	4" SDR35-6" NPS Pro-Flash® 25-Pk	WTPFGR35065025PK	2



81450

FLOODSTOP®

CHRISTY'S®

TRUBRO®

STUDOR®

AB&A®

TEST-TITE®

ROOF TOP BLOX®

TOUGH PANS®

WATER-TITE®

GUY GRAY®

WELD-ON®



**TOUGH PANS®**

2019

**Tough Pans® Water Heater Pans**

In 2019, IPS Corporation® acquired the Dry Lift and Pro Series Water Heater protection pans which are designed for gas and electric water heaters.

The Dry Lift and Pro Series pans were added to IPS Corporation®'s high quality aluminum and plastic pans to form the most extensive protection pan line in the industry - now known as Tough Pans®.

Today

**Most innovative drain pan line on the market**

The Dry Lift and Pro Series pans are the most innovative drain pan line on the market, engineered with the strongest materials to produce a nearly indestructible pan. The Dry Lift and Pro series water heater pans can be used on gas or electric tanks and are extremely durable and flexible. The Dry Lift Series of drain pans uses built in risers to lift tanks 1.5", extending tank life and making connecting to the drain valve effortless.



## Dry Lift Series



87090

- For use with gas or electric tanks
- Patented lift system for easy valve connection and extended tank life
- ASTM E-84 Class A Rating
- Constructed with the strongest materials for extreme toughness and flexibility

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
87090	Dry Lift WH Pan 23" with CPVC Adapter	VP23RC	1
87091	Dry Lift WH Pan 23" with PVC Adapter	VP23RP	1
87092	Dry Lift WH Pan 25" with CPVC Adapter	VP25RC	1
87093	Dry Lift WH Pan 25" with PVC Adapter	VP25RP	1
87094	Dry Lift WH Pan 27" with CPVC Adapter	VP27RC	1
87095	Dry Lift WH Pan 27" with PVC Adapter	VP27RP	1

## Pro Series



87114

- For use with gas or electric tanks
- ASTM E-84 Class A Rating
- Constructed with the strongest materials for extreme toughness and flexibility

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
87110	PRO WH Pan 19" with CPVC Adapter	VP19PC	1
87111	PRO WH Pan 19" with PVC Adapter	VP19PP	1
87112	PRO WH Pan 21" with CPVC Adapter	VP21PC	1
87113	PRO WH Pan 21" with PVC Adapter	VP21PP	1
87114	PRO WH Pan 23" with CPVC Adapter	VP23PC	1
87115	PRO WH Pan 23" with PVC Adapter	VP23PP	1
87116	PRO WH Pan 25" with CPVC Adapter	VP25PC	1
87117	PRO WH Pan 25" with PVC Adapter	VP25PP	1
87118	PRO WH Pan 27" with CPVC Adapter	VP27PC	1
87119	PRO WH Pan 27" with PVC Adapter	VP27PP	1
87120	PRO WH Pan 31" with CPVC Adapter	VP31PC	1
87121	PRO WH Pan 31" with PVC Adapter	VP31PP	1



## Aluminium Water Heater Pans, PVC Drain Connection

- Durable 25 mil. aluminum circular pans recommended for gas water heater protection
- Drain adapter fits over 1" and inside 1-1/2" PVC pipe
- 2" clearance around diameter of heater pan recommended
- 2 1/8" deep
- Will not rust
- Pre-drilled with drain kit



87030

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
87030	18" ID x 20" OD Pan, 1" x 1-1/2" PVC Drain Conx.	AHP18203	10
87000	20" ID x 22" OD Pan, 1" x 1-1/2" PVC Drain Conx.	AHP2022	10
87003	22" ID x 24" OD Pan, 1" x 1-1/2" PVC Drain Conx.	AHP2224	10
87006	24" ID x 26" OD Pan, 1" x 1-1/2" PVC Drain Conx.	AHP2426	10
87010	26" ID x 28" OD Pan, 1" x 1-1/2" PVC Drain Conx.	AHP2628	10
87031	28" ID x 30" OD Pan, 1" x 1-1/2" PVC Drain Conx.	AHP2830	5
87013	30" ID x 32" OD Pan, 1" x 1-1/2" PVC Drain Conx.	AHP3032	5
87041	32" ID x 34" OD Pan, 1" x 1-1/2" PVC Drain Conx.	AHP3234	5

## Aluminium Water Heater Pans, CPVC Drain Connection

- Durable 25 mil. aluminum circular pans recommended for gas water heater protection
- Drain adapter fits over 1" and inside 1-1/2" PVC pipe
- 2" clearance around diameter of heater pan recommended
- 2 1/8" deep
- Will not rust
- Pre-drilled with drain kit
- Furnished with 1" CPVC drain kit



87035

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
87035	18" ID x 20" OD Pan, 1" CPVC Drain Conx.	AHP1820C	10
87002	20" ID x 22" OD Pan, 1" CPVC Drain Conx.	AHP2022C	10
87005	22" ID x 24" OD Pan, 1" CPVC Drain Conx.	AHP2224C	10
87008	24" ID x 26" OD Pan, 1" CPVC Drain Conx.	AHP2426C	10
87012	26" ID x 28" OD Pan, 1" CPVC Drain Conx.	AHP2628C	10
87033	28" ID x 30" OD Pan, 1" CPVC Drain Conx.	AHP2830C	5
87014	30" ID x 32" OD Pan, 1" CPVC Drain Conx.	AHP3032C	5
87074	32" ID x 34" OD Pan, 1" CPVC Drain Conx.	AHP3234C	5

## Aluminium Water Heater Pans, PVC Drain Connection, No Hole

- Durable 25 mil. aluminum circular pans recommended for gas water heater protection
- Drain adapter fits over 1" and inside 1-1/2" PVC pipe
- 2" clearance around diameter of heater pan recommended
- 2 1/8" deep
- Will not rust
- Pre-drilled with drain kit
- Furnished with drain kit



87001

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
87001	20" ID x 22" OD Pan, 1" PVC Drain Conx./No Hole	AHP2022NH	10
87004	22" ID x 24" OD Pan, 1" PVC Drain Conx./No Hole	AHP2224NH	10
87007	24" ID x 26" OD Pan, 1" PVC Drain Conx./No Hole	AHP2426NH	10
87011	26" ID x 28" OD Pan, 1" PVC Drain Conx./No Hole	AHP2628NH	10
87015	30" ID x 32" OD Pan, 1" PVC Drain Conx./No Hole	AHP3032NH	5



## Plastic Water Heater Pans, PVC Drain Connection



86970

- Circular pans recommended for electric water heater protection
- PVC drain adapter fits over 1" PVC or inside 1-1/2" PVC pipe
- 2" clearance around diameter of heater pan recommended
- 2-1/2" deep
- New plastic material allows for increased flexibility and ease of installation
- 1-piece construction
- Furnished with PVC drain kit

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86970	18" ID x 20" OD Pan, 1" x 1-1/2" PVC Drain Conx.	HP1820	20
86975	20" ID x 22" OD Pan, 1" x 1-1/2" PVC Drain Conx.	HP2022	20
86980	22" ID x 24" OD Pan, 1" x 1-1/2" PVC Drain Conx.	HP2224	20
86985	24" ID x 26" OD Pan, 1" x 1-1/2" PVC Drain Conx.	HP2426	20
86990	26" ID x 28" OD Pan, 1" x 1-1/2" PVC Drain Conx.	HP2628	10
86997	28" ID x 30" OD Pan, 1" x 1-1/2" PVC Drain Conx.	HP2830	5
86995	30" ID x 32" OD Pan, 1" x 1-1/2" PVC Drain Conx.	HP3032	5
87066	32" ID x 34" OD Pan, 1" x 1-1/2" PVC Drain Conx.	HP3234	5

## Plastic Water Heater Pans, CPVC Drain Connection



86979

- Circular pans recommended for electric water heater protection
- CPVC adapter fits 1" CPVC pipe
- 2" clearance around diameter of heater pan recommended
- 2-1/2" deep
- New plastic material allows for increased flexibility and ease of installation
- 1-piece construction
- Furnished with 1" CPVC drain kit

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86979	20" ID x 22" OD Pan, 1" CPVC Drain Conx.	HP2022C	20
86984	22" ID x 24" OD Pan, 1" CPVC Drain Conx.	HP2224C	20
86989	24" ID x 26" OD Pan, 1" CPVC Drain Conx.	HP2426C	20
86994	26" ID x 28" OD Pan, 1" CPVC Drain Conx.	HP2628C	10
86999	28" ID x 30" OD Pan, 1" CPVC Drain Conx.	HP2830C	5
86998	30" ID x 32" OD Pan, 1" CPVC Drain Conx.	HP3032C	5
87073	32" ID x 34" OD Pan, 1" CPVC Drain Conx.	HP3234C	5

## Plastic Water Heater Pans, PVC Drain Connection, No Hole



86976

- Circular pans recommended for electric water heater
- 2" clearance around diameter of heater pan recommended
- 2-1/2" deep
- New plastic material allows for increased flexibility and ease of installation
- 1-piece construction
- Furnished with PVC drain kit

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86976	20" ID x 22" OD Pan Undrilled, 1" x 1-1/2" PVC Drain Conx.	HP2022NH	20
86981	22" ID x 24" OD Pan Undrilled, 1" x 1-1/2" PVC Drain Conx.	HP2224NH	20
86986	24" ID x 26" OD Pan Undrilled, 1" x 1-1/2" PVC Drain Conx.	HP2426NH	20
86991	26" ID x 28" OD Pan Undrilled, 1" x 1-1/2" PVC Drain Conx.	HP2628NH	10
86996	30" ID x 32" OD Pan Undrilled, 1" x 1-1/2" PVC Drain Conx.	HP3032NH	5

### Plastic Washing Machine Pans

- 1" PVC drain connection included
- Provides protection from washing machine overflow or hose failure
- High-impact plastic – will not rust
- Pan not drilled
- 1" to 2" clearance around diameter of pan recommended



83200

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83200	27" x 29" ID/27 1/2" x 29-1/2" Top OD Pan w/1" x 1-1/2" PVC Drain	WMP1	5
83202	28-1/4" x 28-1/4" ID/29 1/8" x 29 1/8" Top OD Pan w/1" x 1-1/2" PVC Drain	WMP2	5
83203	28" x 30" ID/31 x 33 Top OD Pan w/1" x 1-1/2" PVC Drain	WMP3	5
83205	29" x 34" ID/31" x 36" Top OD Pan w/ 1" x 1-1/2" PVC Drain	WMP4	5

### Adapter Kit For All Plastic, Aluminium and Washing Machine Pans

- Can be used with aluminum or plastic water heater pans and washing machine pans
- PVC adapter fits over 1" and inside 1-1/2" PVC pipe
- Kit comes with adapter, rubber washer and lock nut
- Combination adapter is 1" x 1-1/2"



89075

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
88371	PVC 1" x 1-1/2" Adapter (White)	88371	5
89075	CPVC 1" x 1-1/2" Adapter (Beige)	89075	5



88371

### Water Heater Stand

- Durable galvanized steel stand recommended for 30 – 50 gal. capacity gas water heater protection
- Easy screw & nut assembly



83180

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83180	18-Gauge 21" x 21" x 18" Stand (650# Weight Limit)	WHS1	1
83181	16-Gauge 24" x 24" x 18" Stand (1300# Weight Limit)	WHS2	1

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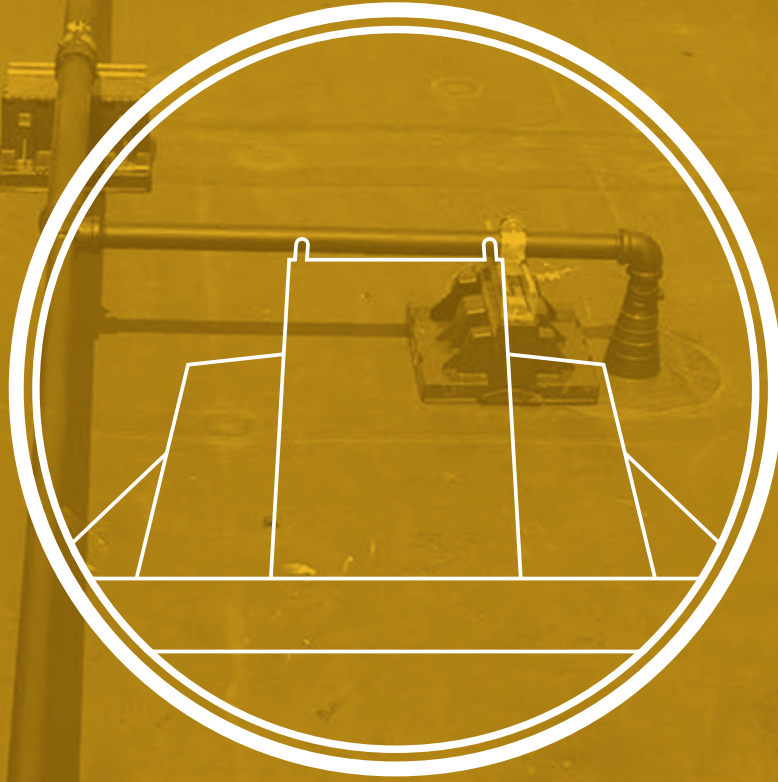
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# ROOF TOP BLOX®

## 2016

### Roof Top Blox®

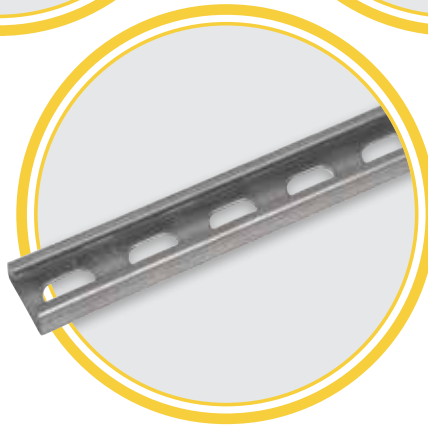
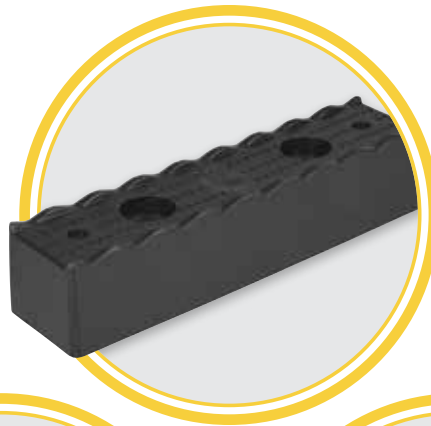
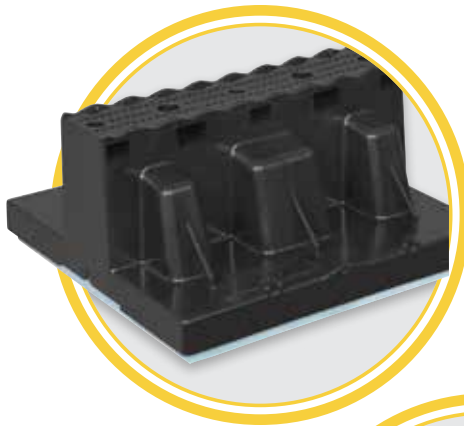
In 2016, IPS Corporation® acquired the Roof Top Blox®. The Roof Top Blox® is a revolutionary roof top support block system that works with height extension rods, support brackets, pipe rollers, strut, and more. The Blox is versatile enough for every roof plumbing support, roof piping support, and roof platform support need. In addition, the packaging makes transporting roof support blocks to the job – and roof top – a faster and more efficient process.



## Today

### Versatile, time-saving roof top support block system

Engineered with contractors in mind, the Roof Top Blox® system is designed to be quickly installed, expanded, and adjusted from just the top side. Easier installation and lasting dependability make Roof Top Blox® the best roof block choice to specify or install for supporting pipes and mechanical equipment on flat commercial roofs.



## Roof Top Blox® Adjustable Pipe Support



80600

- Made of Polypropylene Copolymer
- Bundled in 8 pack totes
- Includes on-board galvanized strap
- 250 lbs. max weight single point

- 350 lbs. max weight with strut
- Perfect solution for supporting piping and equipment on flat commercial roofs

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	80600	Roof Top Blox-Adj Pipe Support (8-pack)	RTB01	8

## 1.5" Blox Height Extension



80601

- Fastens directly on top of Blox
- Two #10 screws provided
- Use to elevate Blox to 6" overall height

- 100 lbs./45 kg max loads when directly mounted to blox or when elevated on threaded rods
- Available in 24 or 48 packs

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
80601	1.5" Blox Height Extension	XTB0224	24

## Securing Brackets



80607

- Pair of securing brackets secure Blox directly to roof surface
- Help to secure Blox to protect against moderate wind, water and snow loads

- Brackets lock onto engineered mounting tabs with two #12x3/4" screws, then glue to roof surface with structural adhesive

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
80607	Securing Bracket (1 pair)	SCB07	32

## Small & Large Pipe Rollers



80605

- Small aluminum roller supports 1" - 3" diameter pipe
- Large aluminum roller supports 4" - 6" diameter pipe
- Use on long pipe runs to allow for expansion and contraction of piping
- Can be mounted centrally or side by side on Blox

- Can be mounted directly on Blox or elevated with extension rods (R0D03)
- Includes strut, bolts and mounting screws (Large rollers only)

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Small Pipe Rollers</b>			
80605	1" - 3" Small Pipe Roller	ROL05	16
80611	1"-3" Small Pipe Roller Less Containment Band	ROL08	16
<b>Large Pipe Roller</b>			
80606	4" - 6" Large Pipe Roller	ROL06	8

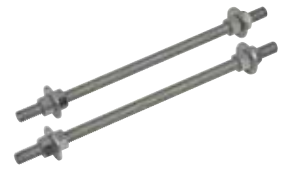


80606

### 12" Extension Rods

- 11-1/2" long, 1/2" diameter zinc coated threaded rods with nuts and washers
- Use with XTBO2, STR04, ROL05 or ROL06 to elevate piping up to 14" overall height
- Insert rods a minimum of 1" into blox, not to exceed 3"

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
80603	12" Extension Rods	RDD03	24



80603

### 10" Galvanized Slotted Strut

- Mounts directly to Blox top with #14x1 sheet metal screws and washers
- Can also be installed elevated with threaded extension rods
- Accepts strut clamps
- 350 lbs./158 kg max. static load when strut is applied to Blox

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
80604	10" Slotted Steel Strut	STR04	24



80604

### M-1® Structural Adhesive

- Non-solvent based, flexible, high-bond M-1 adhesive
- 10 oz. tube bonds 10 pairs of SCB07
- Bonds SCB07 Securing Brackets to all roof surfaces and materials
- Available in gray or white (Not to be applied under Blox)

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
80608	Structural Adhesive, Gray	ADH12	24
80609	Structural Adhesive, White	ADH12WH	24



80608

### Primer for M-1® Adhesive

- Primer required for bonding with ADH12 to TPO roofing systems.
- One pint primes TPO membranes for 35 pairs of Securing Brackets

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
80610	TPO Primer, F1280 (pint)	PRI13	4



80610



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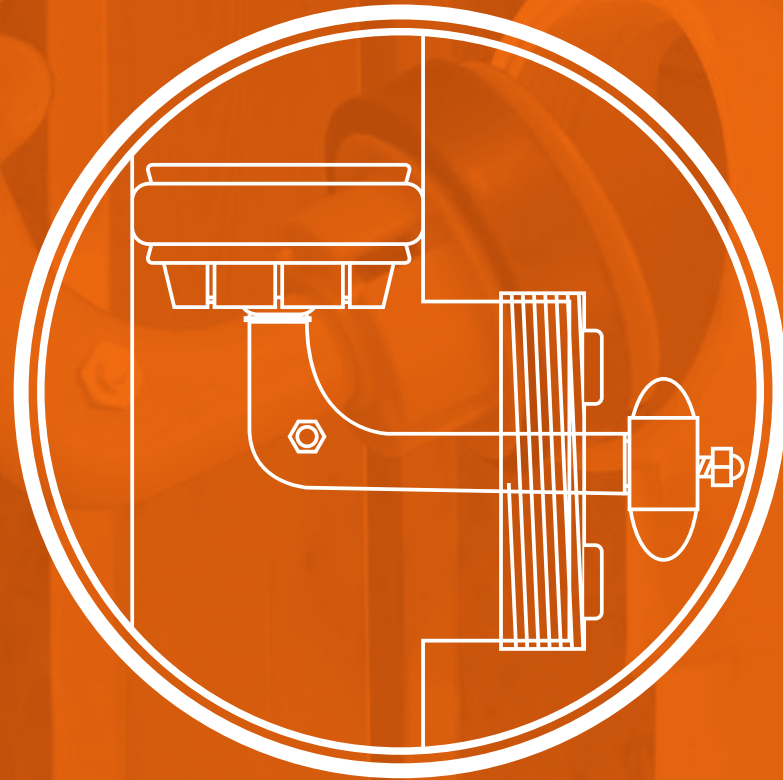
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**TEST★TITE®**



# BRAND OVERVIEW

## 40+ years of field-tested reliability

For more than four decades now, Test-Tite® products have featured a full range of pneumatic and mechanical test plugs. Plumbers worldwide have come to rely on Test-Tite® time- and field-tested plugs, turning to them for use in residential, commercial, and underground markets.

## Test plugs, tools, hoses and more

Test-Tite® pneumatic plugs come with a three-year warranty and include the full plumbing line of Pressure Relief Test Plugs up to 15" in diameter. Test-Tite® mechanical plugs feature the patented Mechanical Cleanout Test Plug, as well as the Flush Cleanout Repair Plugs. The full Test-Tite® product line also includes test caps, hoses and accessories.



VIP Series™ Pneumatic Test Plugs



83354

- High-performance Schrader valve compatible with traditional air pumps. Valve cap is provided.
- Quality control testing on every test plug. Every plug is inflated outside the pipe to a size twice its' diameter for a duration of 30 minutes.
- Highest quality tested natural rubber from a global raw material compounder with ISCC Plus certification.
- The plug design has evenly spaced "sealing ribs" to enhance bond to the pipe wall. These sealing ribs prevent slippage of the test plug when pressure is applied.
- Vulcanization In-Mold Process with state-of-the-art precision molding vulcanization presses and automated PLC programmable temperature and mold controls.
- Long valve stem provides a flat surface so the metal ring will not slip off the plug.
- Ring tag is made of ABS plastic and will not rust. In addition, it is sized to a diameter greater than the pipe so it cannot fall into the pipe. Finally, it comes with a "comfort grip" handle.
- The sash galvanized steel chain is lightweight, rust resistant, and kink proof.
- Leading industry 30-month warranty from time of manufacturer against manufacturer's defects.
- Supporting accessories include extension hoses, inflation hoses, and gauges.v

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>			
83551	1-1/2" Pneu. Plug w/1 ft Chain	83551	6
83552	2" Pneu. Plug w/1 ft Chain	83552	6
83553	3" Pneu. Plug w/1 ft Chain	83553	6
83554	4" Pneu. Plug w/1 ft Chain	83554	6
83556	3" Pneu. Plug w/6 ft Chain	83556	6
83557	4" Pneu. Plug w/6 ft Chain	83557	6

Pressure Relief Pneumatic Test Plugs



83582

- Pressure relief automatically resets as the pressure in the plug vents below release pressure
- Pressure relief has no moving parts to fail or malfunction
- Molded as one-piece with no seams or bonded parts
- Pressure relief exhausts out of the top of the plug not into test area
- Internal pressure relief device releases pressure when plug exceeds maximum pressure levels
- Works in place of "standard" pneumatic plugs
- 5 sealing ribs in the center portion of the plug for positive sealing
- Three-year limited warranty
- 3" and 4" plugs are available with 48" long chains (bulk packs only). Contact IPS for availability

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>			
83581	1-1/4" – 1-1/2" PR Test Plug Boxed	83581	6
83582	2" Pressure Relief Test Plug	83582	6
83583	3" Pressure Relief Test Plug	83583	6
83584	4" Pressure Relief Test Plug	83584	6
<b>Bulk Packs</b>			
83585	1-1/4" – 1-1/2" PR Test Plug Bulk	83585	12
83586	2" Pressure Relief Test Plug	83586	12
83587	3" Pressure Relief Test Plug	83587	12
83588	4" Pressure Relief Test Plug	83588	12

## Large Pressure Relief Pneumatic Test Plugs

- Designed for testing or to temporarily stop the flow
- Each size is designed for one specific pipe size
- Can be used in a variety of fitting applications and are suitable for most pipe materials
- Conforms to irregular pipe shapes to seal effectively
- Manufactured from a durable natural rubberMetal cap/core tool is also included



83625

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83625	5" Standard Pneumatic Test Plug w/ PR Valve	83625	1
83626	6" Standard Pneumatic Test Plug w/ PR Valve	83626	1
83628	8" Standard Pneumatic Test Plug w/ PR Valve	83628	1
83630	10" Standard Pneumatic Test Plug w/ PR Valve	83630	1
83632	12" Standard Pneumatic Test Plug w/ PR Valve	83632	1
83635	15" Standard Pneumatic Test Plug w/ PR Valve	83635	1

## Multi-Size Pneumatic Test Plugs

- Designed for the testing of pipelines or to temporarily stop the flow
- Can be used individually as a test plug or together with another plug for testing
- Each plug is designed for two or more pipe sizes
- Plugs are suitable for many different pipe materials
- Manufactured from a durable natural rubber compound
- 4"-6" diameter and smaller come with a 12" chain and a ring assembly attached to a molded inflation valve
- Metal cap/core tool is also included



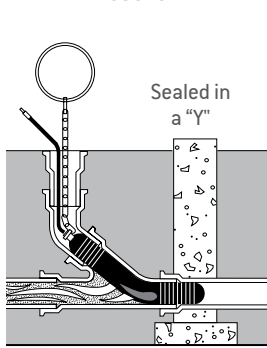
83212

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83211	3/4" – 1-1/2" Multi-Size Standard Pneumatic Test Plug	83211	1
83212	1-1/4" – 2" Multi-Size Standard Pneumatic Test Plug	83212	6
83225	2" – 3" Multi-Size Standard Pneumatic Test Plug	83225	6
83234	3" – 4" Multi-Size Standard Pneumatic Test Plug	83234	6
83246	4" – 6" Multi-Size Standard Pneumatic Test Plug	83246	1
83248	4" – 8" Multi-Size Standard Pneumatic Test Plug w/ PR Valve	83248	1
83268	6" – 8" Multi-Size Standard Pneumatic Test Plug w/ PR Valve	83268	1
83261	6" – 10" Multi-Size Standard Pneumatic Test Plug w/ PR Valve	83261	1
83282	8" – 12" Multi-Size Standard Pneumatic Test Plug w/ PR Valve	83282	1
83216	10" – 16" Multi-Size Standard Pneumatic Test Plug w/ PR Valve	83216	1
83218	12" – 18" Multi-Size Standard Pneumatic Test Plug w/ PR Valve	83218	1
83633	12" – 24" Large Diameter Multi-Size Pneumatic Test Plug w/ PR Valve	83633	1

## Pressure Relief Long Pneumatic Test Plugs



83643



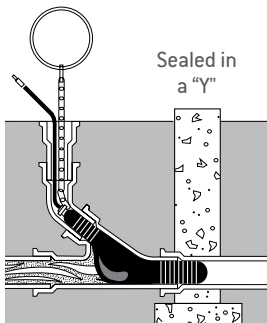
- Designed for the testing of pipelines or to temporarily stop the flow
- Designed to be used in a "Y" to block flow from the main sewer line
- Suitable for many different pipe materials
- Manufactured from a durable natural rubber compound
- Each size comes with a 24" chain and ring assembly attached to a pressure relief valve
- Also included with each plug is a 36" inflation hose

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>			
83642	2" Long Pneumatic Test Plug w/ PR Valve	83642	1
83643	3" Long Pneumatic Test Plug w/ PR Valve	83643	1
83644	4" Long Pneumatic Test Plug w/ PR Valve	83644	1
83646	4" – 6" Long Pneumatic Test Plug w/ PR Valve	83646	1
<b>Bulk Packs</b>			
83542	2" Long Pneumatic Test Plug w/ PR Valve	83542	6
83543	3" Long Pneumatic Test Plug w/ PR Valve	83543	6
83544	4" Long Pneumatic Test Plug w/ PR Valve	83544	6

## Multi-Size Dual Stage Long Pneumatic Test Plugs

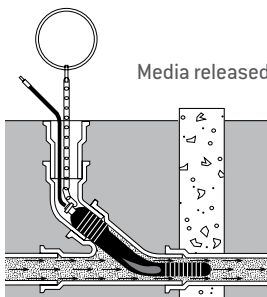


83123



- Designed for the testing of pipelines or to temporarily stop the flow
- Designed to be used in a "Y" to block flow from the main sewer line
- The multi-size dual-stage long is designed to release the test media before completely deflating and removing the plug
- Suitable for many different pipe materials
- Manufactured from a durable natural rubber compound
- Each size comes with a 24" chain and ring assembly attached to a pressure relief valve
- Also included with each plug is a 36" inflation hose

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83123	2" – 3" Multi-Size – Dual-Stage Long Pneumatic Test Plug w/ PR Valve	83123	1
83134	3" – 4" Multi-Size – Dual-Stage Long Pneumatic Test Plug w/ PR Valve	83134	1
83146	4" – 6" Multi-Size – Dual-Stage Long Pneumatic Test Plug w/ PR Valve	83146	1



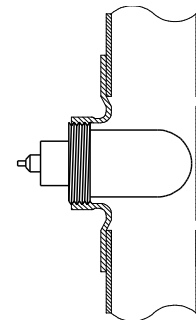
## Pneumatic Cleanout Test Plugs

- Designed for the testing of plumbing pipelines above the cleanout tee
- Each size is designed for one specific pipe size
- Design of this plug will allow for passing of the test water or air by deflating the plug
- After deflation, the plug can be unscrewed from the test tee
- Manufactured from a durable natural rubber compound
- Each size comes with a molded-in inflation valve

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>			
83651	1-1/2" Cleanout Pneumatic Test Plug	83651	6
83652	2" Cleanout Pneumatic Test Plug	83652	6
83653	3" Cleanout Pneumatic Test Plug	83653	6
83654	4" Cleanout Pneumatic Test Plug	83654	6
<b>Bulk Packs</b>			
83661	1-1/2" Cleanout Pneumatic Test Plug – Bulk Pack	83661	12
83662	2" Cleanout Pneumatic Test Plug – Bulk Pack	83662	12
83663	3" Cleanout Pneumatic Test Plug – Bulk Pack	83663	12
83664	4" Cleanout Pneumatic Test Plug – Bulk Pack	83664	12



83654



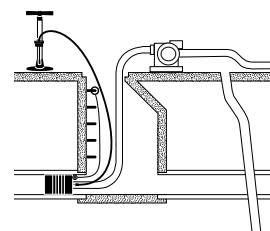
## Pneumatic Bypass Plugs

- Designed for the bypassing of water or sewage in pipelines or to temporarily stop the flow
- Can also be adapted to use in air testing of sewer lines
- Each plug is designed for one pipe size
- Plugs can be used in a variety of applications and are suitable for many different pipe materials
- Manufactured from a durable natural rubber compound
- Sizes 1-1/2" through 5" come with a 12" chain and ring assembly
- Sizes 3" and larger come with a pressure relief valve
- Sizes 6" through 15" come with an eyebolt for connecting a rope or inflation/lift line

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83671	1-1/2" Pneumatic Bypass Plug	83671	1
83672	2" Pneumatic Bypass Plug	83672	1
83673	3" Pneumatic Bypass Plug w/ PR Valve	83673	1
83674	4" Pneumatic Bypass Plug w/ PR Valve	83674	1
83675	5" Pneumatic Bypass Plug w/ PR Valve	83675	1
83676	6" Pneumatic Bypass Plug w/ PR Valve	83676	1
83678	8" Pneumatic Bypass Plug w/ PR Valve	83678	1
83680	10" Pneumatic Bypass Plug w/ PR Valve	83680	1
83682	12" Pneumatic Bypass Plug w/ PR Valve	83682	1
83685	15" Pneumatic Bypass Plug w/ PR Valve	83685	1



83674



## Multi-Size Pneumatic Bypass Plugs



83802

- Designed for the bypassing of water or sewage in pipelines or to temporarily stop the flow
- Can also be adapted to use in air testing of sewer lines
- Plugs can be used in a variety of applications and are suitable for many different pipe materials
- Each plug is designed for two or more pipe sizes
- Manufactured from a durable natural rubber compound
- Each plug comes with an eyebolt for connecting a rope or inflation/lift line and a pressure relief valve

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83761	6" – 10" Multi-Size Pneumatic Bypass Plug w/ PR Valve	83761	1
83802	8" – 12" Multi-Size Pneumatic Bypass Plug w/ PR Valve	83802	1
83816	10" – 16" Multi-Size Pneumatic Bypass Plug w/ PR Valve	83816	1
83818	12" – 18" Multi-Size Pneumatic Bypass Plug w/ PR Valve	83818	1
83824	12" – 24" Multi-Size Pneumatic Bypass Plug w/ PR Valve	83824	1

## Large Multi-Size Pneumatic Bypass Plugs

- Designed for the bypassing of water or sewage in pipelines or to temporarily stop the flow
- Can also be adapted to use in air testing of sewer lines
- Each plug is designed for two or more pipe sizes
- Can be used in a variety of applications and are suitable for many different pipe materials
- Manufactured from a durable natural rubber compound

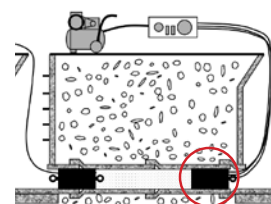
PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83860	15" – 30" Multi-Size Pneumatic Bypass Plug	83860	1
83861	20" – 36" Multi-Size Pneumatic Bypass Plug	83861	1
83865	24" – 48" Multi-Size Pneumatic Bypass Plug	83865	1
83877	48" – 72" Multi-Size Pneumatic Bypass Plug	83877	1

### Multi-Size Pneumatic Front Air Test Plugs

- Designed for the bypassing of water or sewage in pipelines or to temporarily stop the flow
- Can also be adapted to use in air testing of sewer lines
- Plugs can be used in a variety of applications and are suitable for many different pipe materials
- Each plug is designed for two or more pipe sizes
- Manufactured from a durable natural rubber compound
- Each plug comes with an eyebolt for connecting a rope or inflation/lift line and a pressure relief valve



83802



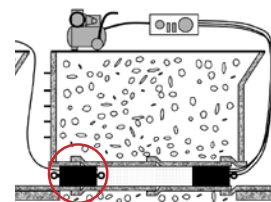
PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Data Sub Header</b>			
84048	4" – 8" Multi-Size Pneumatic Front Air Test Plugs w/ PR Valve	84048	1
84082	8" – 12" Multi-Size Pneumatic Front Air Test Plugs w/ PR Valve	84082	1
84118	12" – 18" Multi-Size Pneumatic Front Air Test Plugs w/ PR Valve	84118	1
84124	12" – 24" Multi-Size Pneumatic Front Air Test Plugs w/ PR Valve	84124	1
84146	15" – 30" Multi-Size Pneumatic Front Air Test Plugs	84146	1
84147	20" – 36" Multi-Size Pneumatic Front Air Test Plugs	84147	1
84148	24" – 48" Multi-Size Pneumatic Front Air Test Plugs	84148	1
84149	36" – 60" Multi-Size Pneumatic Front Air Test Plugs	84149	1
84151	48" – 72" Multi-Size Pneumatic Front Air Test Plugs	84151	1
84152	60" – 96" Multi-Size Pneumatic Front Air Test Plugs	84152	1

### Multi-Size Pneumatic Back Air Test Plugs

- Designed for the testing of pipelines or to temporarily stop the flow
- Can be used individually as a test plug or together with another plug for testing
- Each plug is designed for two or more pipe sizes
- Plugs are suitable for many different pipe materials
- Manufactured from a durable natural rubber compound
- Sizes 12" - 24" and smaller come with pressure relief valve
- Each size comes with an eyebolt at each end for connecting directly to another Air



83962



PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Data Sub Header</b>			
83948	4" – 8" Multi-Size Pneumatic Back Air Test Plugs w/ PR Valve	83948	1
83962	8" – 12" Multi-Size Pneumatic Back Air Test Plugs w/ PR Valve	83962	1
83968	12" – 18" Multi-Size Pneumatic Back Air Test Plugs w/ PR Valve	83968	1
83974	12" – 24" Multi-Size Pneumatic Back Air Test Plugs w/ PR Valve	83974	1
83975	15" – 30" Multi-Size Pneumatic Back Air Test Plugs	83975	1
83976	20" – 36" Multi-Size Pneumatic Back Air Test Plugs	83976	1
83978	24" – 48" Multi-Size Pneumatic Back Air Test Plugs	83978	1
83979	36" – 60" Multi-Size Pneumatic Back Air Test Plugs	83979	1
83981	48" – 72" Multi-Size Pneumatic Back Air Test Plugs	83981	1



## Drain Flush



83505

- Connects to garden hose to safely, cleanly, and easily clear drain pipes of obstructions with water pressure
- Works in minutes without harsh chemicals
- Effective up to 1,000'
- Sizes available for most common residential rain applications
- Completely reusable
- One-year replacement guarantee

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83500	Drain Flush for 1" – 2" Drains	RDF12	12
83505	Drain Flush for 1-1/2" – 3" Drains	RDF13	12
83510	Drain Flush for 3" – 4" Drains	RDF34	6
83515	Drain Flush for 3" – 6" Drains	RDF36	6

## Extension Hoses



83692

- Pressure rated at 250 psig
- Made with brass fitting and ferrules
- Extension hoses each have a male and female fitting to connect directly to an inflation valve

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83692	2-Ft. Extension Hose	83692	6
83693	3-Ft. Extension Hose	83693	6
83695	5-Ft. Extension Hose	83695	6
83696	10-Ft. Extension Hose	83696	1
83697	20-Ft. Extension Hose	83697	1
83698	30-Ft. Extension Hose	83698	1
83703	40-Ft. Extension Hose	83703	1

## Air Test Caps



83922

- Used for converting a bypass plug to a Front Air Test Plug
- Each cap includes two fittings for inflation and reading pressure
- Each cap thread is standard pipe thread
- Caps are PVC for easy removal

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83921	1-1/2" Air Test Cap, Quick Disconnect	83921	1
83922	3" Air Test Cap, Quick Disconnect	83922	1
83923	4" Air Test Cap, Quick Disconnect	83923	1

## Replacement Fittings



99694

- Replacement parts for Test-Tite® testing equipment

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
99577	Quick Disconnect, Hose	99577	1
99851	1/4" Disconnect Plug	99851	1
99751	Inflator, for Extension Hose	99751	1
99752	Deflator, for Extension Hose	99752	1
99694	1/4" Tank Valve	99694	1

### Pump with Gauge

- Easy-to-read pressure gauge
- Includes thumb-lock disconnect
- Includes foot base
- Inflation noses on all pumps can be replaced

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83700	Black Pump w/Gauge – Hi Impact Plastic Body	83700	1
83710	Red Pump w/Gauge – Steel Body	83710	1



83700

### Inflation / Lift Hoses

- Extension hoses each have a male and female fitting to connect directly to an inflation valve
- Includes a quick snap connection on lift line

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83732	10-Ft. Inflation/Lift Hose	83732	1
83733	20-Ft. Inflation/Lift Hose	83733	1
83734	30-Ft. Inflation/Lift Hose	83734	1
83735	40-Ft. Inflation/Lift Hose	83735	1



83732

## Twist 'N Seal® Pipe Sealing Plug



83791



- Stop water flow while soldering or cementing pipe fittings
- Holds up to 60 psig
- Quick and easy to use
- Comes individually or in a kit
- Simple to change sizes – just unscrew rubber seal and replace
- No tools required

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83782	Small tool with 1/2" seal already attached	83782	6
83783	Small tool with 3/4" seal already attached	83783	6
83784	Small tool with 1" seal already attached	83784	6
83787	Large tool with 1-1/4" seal already attached	83787	1
83788	Large tool with 1-1/2" seal already attached	83788	1
83789	Large tool with 2" seal already attached	83789	1
83785	1/2" – 1" Twist 'N Seal Kit	83785	6
83792	1/2" – 1" Twist 'N Seal Kit w/ Carrying Case	83792	1
97470	1/2" Replacement Seal	97470	6
83790	1-1/4" – 2" Twist 'N Seal Kit w/ Carrying Case	83790	1
97528	1-1/4" Replacement Seal	97528	1
83791	1/2" – 2" Twist 'N Seal Kit w/ Carrying Case	83791	1
97529	1-1/2" Replacement Seal	97529	1
97530	2" Replacement Seal	97530	1
97543	Carrying Case	97543	1

## Mechanical Cleanout Test Plugs



83656

- Clear cap provides a "window" to monitor the test media as it drains
- Expandable rubber gasket provides air and water tight seal
- Tests up to 40 vertical feet
- Durable design; plated steel parts will not rust
- No tools, hoses or gauges are required for installation
- Hand-tighten in seconds
- Available in 2-, 3-, 4- and 6-inch diameters

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83656	2" Mechanical Cleanout Test Plug, for PVC/ABS DWV	MC02	6
83649	2" Mechanical Cleanout Test Plug, for Cast Iron	MC02CI	6
83657	3" Mechanical Cleanout Test Plug - Bulk Pack	MC03	6
83658	4" Mechanical Cleanout Test Plug - Bulk Pack	MC04	6
83659	6" Mechanical Cleanout Test Plug, for PVC/ABS DWV	MC06	1
83660	6" Mechanical Cleanout Test Plug, for Cast Iron	MC06CI	1
90442	2" Rubber Seal Only for MC02 Plug	90442	1
90446	2" Rubber Seal Only for MC02CI Plug	90446	1
90443	3" Rubber Seal Only for MC03 Plug	90443	1
90447	6" Rubber Seal Only for MC06 Plug	90447	1
90448	6" Rubber Seal Only for MC06CI Plug	90448	1
90445	Pop-It Seal Only for 2", 3", and 4"	90445	1

### Metal Wing Nut Test Plugs

- Cost-effective plug
- Used for plugging open-ended pipe

- Rubber sealing ring

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
88386	Tests 1-1/2" Drain Pipe	RWN 1	6
88387	Tests 2" Drain Pipe	RWN 2	6
88388	Tests 3" Drain Pipe	RWN 3	6
88389	Tests 4" Drain Pipe	RWN 4	6
88384	Tests 5" Drain Pipe	RWN 5	5
88390	Tests 6" Drain Pipe	RWN 6	5



88386

### Twist-Tite Mechanical Test Plugs

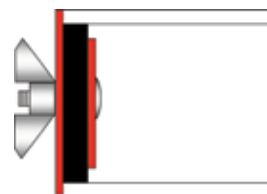
- Oversized wingnut with wrench pad for easy removal
- Made of high-impact ABS material
- This model for end-of-pipe only

- Will not rust or corrode
- Neoprene gasket

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83591	1-1/2" Mechanical Test Plug	MWN 1	10
83592	2" Mechanical Test Plug	MWN 2	10
83593	3" Mechanical Test Plug	MWN 3	10
83594	4" Mechanical Test Plug	MWN 4	10
83596	6" Mechanical Test Plug	MWN 6	5
83598	8" Mechanical Test Plug	MWN 8	5



83591



### Inside Pipe Twist-Tite Mechanical Test Plugs

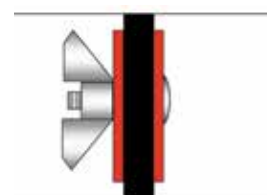
- Oversized wingnut with wrench pad for easy removal
- Made of high-impact ABS 124
- This model for inside-pipe only

- Will not rust or corrode
- Neoprene gasket

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83595	4" Inside Pipe Twist-Tite	MWN 9	10
83597	6" Inside Pipe Twist-Tite	MWN 10	5
83599	8" Inside Pipe Twist-Tite	MWN 11	5



83595



## Flush Mechanical Cleanout Repair Plug



83687

- Holds up to 50 feet of back pressure
- Seals air tight! (Does not rely on threads to seal)
- Back pressure actually increases sealing ability
- Completely flush inside and out
- Can install cleanout cover over plug

- Cannot fall into the pipe
- Comes with 5/16" wrench
- Center is tapped for screw, and can be covered with cleanout cover
- Fits cleanouts only. Not designed to fit pipe.

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83687	2" Flush Mechanical Cleanout Repair Plug	FCRP2	10
83688	3" Flush Mechanical Cleanout Repair Plug	FCRP3	10
83689	3-1/2" Flush Mechanical Cleanout Repair Plug	FCRP35	10
83690	4" Flush Mechanical Cleanout Repair Plug	FCRP4	10



83687

## T-Cone Combination Cleanout Test Plugs



86395

- Economical, rust-proof and reusable
- Positive sealing

- Tests up to 50 feet of head pressure

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86375	Tests 1-1/2" Sch. 40 DWV	S152	50
86385	Tests 2" Sch. 40 DWV & Type "M" Copper Tube	S202	50
86390	Tests 3" Sch. 40 & Copper DWV; 2" Cast Iron Hub	S302	10
86455	Tests 3" Sch. 40 Socket	S300	50
86395	Tests 4" Type "M" Copper Tube, Cast Iron Closet Bend (SW), VCP Barrel	S401	50
86400	Tests 4" Sch. 40 & Copper DWV, PVC S&D, Cast Iron & VCP Barrel; 3" Cast Iron Hub	S402	10
86420	Tests 6" Copper DWV, PVC PSM (SDR 35), PVC DR-14, CI & VCP Barrel	S601	36
86425	Tests 6" Sch. 40 DWV, PVC DR-18, Cast Iron Barrel (EH)	S602	36
86435	Tests 8" Sch. 40 DWV, PVC PSM (SDR 35), PVC DR-18, VCP Barrel	S802	20

## Flush Mount T-Cone Combination Cleanout Test Plugs

- Economical, rust-proof and reusable
- Positive sealing
- Tests up to 50 feet of head pressure

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86520	Flush Mount Recessed Plug; Tests 2" Sch. 40 DWV	CS202	50
86526	Flush Mount Recessed Plug; Tests 3" Sch. 40 & Copper DWV, Type "M" Copper	CS302	50
86535	Flush Mount Recessed Plug; Tests 4" Sch. 40 & Copper DWV, PVC S&D, Cast Iron Barrel	C0402	50



86520

## T-Cone Flush Mount Cleanouts with Cover Plate

- Easy-to-install and remove
- Fits DWV pipe
- Positive sealing
- For flush or below ground applications
- Cover plate protects and identifies sewer cleanout

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86315	3" Cleanout Plug with Cover Plate & Screw	C0302C	50
86320	4" Cleanout Plug with Cover Plate & Screw	C0402C	50



86315

## Test Dome™ Coupling

- Key on cap and a keyway on the body forces correct alignment during assembly and installation, which also prevents rotation. If cap is removed, when reinstalling you will hear the snap and feel a difference if the cap doesn't seat correctly.
- Synthetic pre-greased cap ensures the solvent cement does not bond/seize to the dome cap which prevents easy removal.
- Stainless-steel clamp secures the knot on the nylon cord. The molded parallel securing tabs on the top of the test cap accepts and secures the stainless-steel clamp during install.
- Color coded dome and coupling. Orange dome is 3" size. Silver dome is 4" size.
- Black coupling is ABS resin. White coupling is PVC resin.
- Spigot to hub connection configuration for easy fitting into plastic pipe connections. Spigot to spigot configuration is also offered.
- Color coded T-handle matches the dome color and allows for a strong pull of the nylon cord once pressure testing is complete.
- Installation text (TOP ARRIBA) on test dome coupling identifies the correct orientation for placement on the pipe. With the coupling positioned correctly, the dome will ALWAYS be in position for easy removal with the T-handle and cord.
- IAPMO IGC 122-2019 Certified
- ASTM D2661-21 Certified
- ASTM D2665-20 Certified

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83470	3" ABS Test Dome Coupling	TD3ABS	12
83471	3" PVC Test Dome Coupling	TD3PVC	12
83472	4" ABS Test Dome Coupling	TD4ABS	12
83473	4" PVC Test Dome Coupling	TD4PVC	12
83474	4" ABS Test Dome Coupling SPGT	TD4SPABS	12
83475	4" PVC Test Dome Coupling SPGT	TD4SPPVC	12



83474



83471

## T-Cone Cleanout Repair Plugs



86315

- Easy and economical repairs to damaged/corroded, metal or plastic
- Cleanout threads – no need to replace fitting
- Epoxy sealant included for airtight and watertight repairs

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86335	Fits 1-1/2" Female Cleanout Adapter	EB152E	50
86340	Fits 2" Female Cleanout Adapter	EB220E	50
86345	Fits 3" Female Cleanout Adapter	EB320E	50
86350	Fits 3-1/2" Female Cleanout Adapter	EB350E	50
86355	Fits 4" Female Cleanout Adapter	EB420E	50

## 2-Way Wrench For T-Cone Cleanout Test and Repair Plugs



86545

- For tightening 1" through 6" combination cleanout test plugs and cleanout repair plugs with raised head
- For t-cone cleanout test and repair plugs
- Also fits 3" through 4" recessed drive plugs

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86545	T-Cone 2-Way Wrench	SM106	1

## Deep Techno-Caps™ - PVC

- Extra deep solvent weld socket provides room for errors on pipe that is not cut straight
- Offers an economical solution to heavy duty PVC or ABS schedule 40 DWV end caps
- Tested to 5 stories of head pressure (22 psig)

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
87531	Tests 1-1/2" Deep PVC DWV Pipe (50/Bag)	TC1D	800
87532	Tests 2" Deep PVC DWV Pipe (50/Bag)	TC2D	600
87533	Tests 3" Deep PVC DWV Pipe (25/Bag)	TC3D	250
87534	Tests 4" Deep PVC DWV Pipe (25/Bag)	TC4D	150



## Deep Techno-Caps™ - ABS

- Extra deep solvent weld socket provides room for errors on pipe that is not cut straight
- Offers an economical solution to heavy duty PVC or ABS schedule 40 DWV end caps
- Tested to 5 stories of head pressure (22 psig)

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
87536	Tests 1-1/2" Deep ABS DWV Pipe (50/Bag)	TC1AD	800
87537	Tests 2" Deep ABS DWV Pipe (50/Bag)	TC2AD	600





## Techno-Caps™ - PVC

- Heavy duty PVC test cap
- For 1-1/2", 2", 3" and 4" DWV pipe
- Can be solvent-welded on PVC pipe
- Will not clog or fall into pipe
- Can be tested up to 40' of water of 17 psig
- Also available in orange

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
87503	Tests 1-1/2" PVC DWV Pipe (100/Bag)	TC1	800
87505	Tests 2" PVC DWV Pipe (100/Bag)	TC2	600
87510	Tests 3" PVC DWV Pipe (50/Bag)	TC3	250
87515	Tests 4" PVC DWV Pipe (25/Bag)	TC4	150
87516	Tests 6" PVC DWV Pipe (10/Bag)	TC6	50



## Test Dome™ Coupling

- Key on cap and a keyway on the body forces correct alignment during assembly and installation, which also prevents rotation. If cap is removed, when reinstalling you will hear the snap and feel a difference if the cap doesn't seat correctly.
- Synthetic pre-greased cap ensures the solvent cement does not bond/seize to the dome cap which prevents easy removal.
- Stainless-steel clamp secures the knot on the nylon cord. The molded parallel securing tabs on the top of the test cap accepts and secures the stainless-steel clamp during install.
- Color coded dome and coupling. Orange dome is 3" size. Silver dome is 4" size.
- Black coupling is ABS resin. White coupling is PVC resin.
- Spigot to hub connection configuration for easy fitting into plastic pipe connections. Spigot to spigot configuration is also offered.
- Color coded T-handle matches the dome color and allows for a strong pull of the nylon cord once pressure testing is complete.
- Installation text (TOP ARRIBA) on test dome coupling identifies the correct orientation for placement on the pipe. With the coupling positioned correctly, the dome will ALWAYS be in position for easy removal with the T-handle and cord.
- APMO IGC 122-2019 Certified
- ASTM D2661-21 Certified
- ASTM D2665-20 Certified

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83470	3" ABS Test Dome Coupling	TD3ABS	6
83471	3" PVC Test Dome Coupling	TD3PVC	6
83472	4" ABS Test Dome Coupling	TD4ABS	6
83473	4" PVC Test Dome Coupling	TD4PVC	6
83474	4" ABS Test Dome Coupling SPGT	TD4SPABS	6
83475	4" PVC Test Dome Coupling SPGT	TD4SPPVC	6



83474



83471

WELD-ON®

GUY GRAY®

WATER-TITE®

TOUGH PANS®

ROOF-TOP BLOX®

TEST-TITE®

AB&A®

STUDOR®

TRUBRO®

CHRISTY'S®

FLOODSTOP®

### Techno-Caps™ - ABS



- Heavy duty ABS test cap
- Can be solvent-welded
- For 1-1/2", 2", 3" and 4" DWV pipe
- Will not clog or fall into pipe
- Can be tested up to 40' of water or 17 psig

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
87526	Tests 1-1/2" ABS DWV Pipe (100/Bag)	TC1A	800
87527	Tests 2" ABS DWV Pipe (100/Bag)	TC2A	600
87528	Tests 3" ABS DWV Pipe (50/Bag)	TC3A	250
87529	Tests 4" ABS DWV Pipe (25/Bag)	TC4A	150

### Combination Kap-On Test Caps



86615

- Moderate-pressure test cap
- Higher rated than plug-on test caps
- For 1-1/2", 2", 3" and 4" DWV pipe
- Each cap can be used for two sizes
- Solvent-welded onto PVC or ABS pipe
- Can be tested up to 30' of water or 12 psig

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86615	Tests 1-1/2" & 2" DWV Pipe (100/Bag)	K012	500
86620	Tests 3" & 4" DWV Pipe (50/Bag)	K034	250

### Plug-On Test Caps



86615

- Low-pressure test cap
- For 1-1/2", 2", 3" and 4" DWV pipe
- Solvent-welded onto PVC or ABS pipe
- Can be tested up to 10' of water or 4.3 psig

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
85000	Tests 1-1/2" DWV Pipe (100/Bag)	5817P11/2	100
85005	Tests 2" DWV Pipe (50/Bag)	5817P2	1500
85010	Tests 3" DWV Pipe (25/Bag)	5817P3	600
85015	Tests 4" DWV Pipe (20/Bag)	5817P4	340

### Slip-On Caps



85465

- For 1-1/2", 2", 3" and 4" DWV pipe
- Pushed onto PVC or ABS pipe
- Normally used as a "dust cap" to keep out debris
- Not designed for pressure
- Orange plastic

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
85450	Slip-on Test Cap for 1-1/2" DWV (40/Bag)	S01	600
85455	Slip-on Test Cap for 2" DWV (25/Bag)	S02	400
85460	Slip-on Test Cap for 3" DWV (25/bag)	S03	150
85465	Slip-on Test Cap for 4" DWV	S04	90

## Flexible PVC Test Caps with Stainless Steel Clamp

- Moderate-pressure test cap
- For 1-1/2", 2", 3", 4" and 6" DWV pipe
- Can be used as a cleanout cap
- Used on plastic, steel, copper and cast iron pipe
- Flexible PVC construction
- Stainless steel clamp will not rust
- Can be tested up to 30' of water or 13 psig

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83711	1-1/2" Cleanout Test Cap w/S.S. Clamping Band	83711	100
83712	2" Cleanout Test Cap w/S.S. Clamping Band	83712	100
83713	3" Cleanout Test Cap w/S.S. Clamping Band	83713	50
83714	4" Cleanout Test Cap w/S.S. Clamping Band	83714	50
83706	6" Cleanout Test Cap w/S.S. Clamping Band	83706	20



83712

## Shower Rough-In Test Plug

- Combination test plug and shower stub-out
- Hi-viz plastic for easy visibility
- Smooth threaded end for easy plastering
- Reusable and long lasting
- No tools required

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
83803	Shower Rough-In Test Plug	STP1	50



83803

GUY GRAY®  
 WATER-TITE®  
 TOUGH PANS®  
 ROOF-TOP BLOX®  
 TEST-TITE®  
 AB&A®  
 STUDDOR®  
 TRUBRO®  
 CHRISTY'S®  
 FLOODSTOP®

FLOODSTOP®

CHRISTY'S®

TRUBRO®

STUDOR®

AB&A®

TEST-TITE®

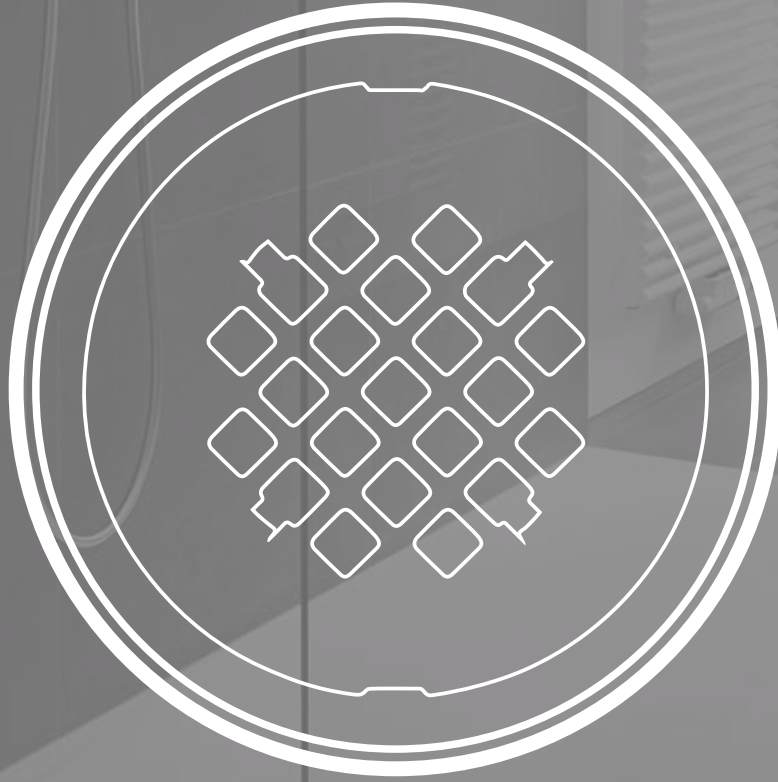
ROOF TOP BLOX®

TOUGH PANS®

WATER-TITE®

GUY GRAY®

WELD-ON®



**AB&A®**

# BRAND OVERVIEW

## Broader offering for plumbing wholesalers & contractors

IPS Corporation® acquired the American Brass & Aluminum Foundry (AB&A®) in 2010. Since 1931, the AB&A® product family has grown to include a full line of plastic and brass bath wastes, plastic and brass lavatory, floor, and shower drains are available in plastic, bronze, or cast brass. Recognized for their consistent high quality, AB&A® products are used in both new construction and retrofit markets.

## High quality wastes and drains

Easy-to-install AB&A® bath wastes are offered in an assortment of special finishes to complement today's designs and customer preferences. A wide range of lavatory, floor, and shower drains are available in plastic, bronze, or cast brass. Recognized for their consistent high quality, AB&A® products are used in both new construction and retrofit markets.



## Techno Flange® Closet Flanges



- One-piece knockout will not fall down drain line
- Knockout breaks out in one piece
- Inset test cap cannot be damaged by construction equipment
- Beveled hub design allows easier insertion into 4" foam core pipe
- Available with stainless steel or powder-coated adjustable ring
- Flush-Tite design allows flush installation inside 4" pipe
- Fits 3" or 4" Sch. 40 DWV pipe



86132

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
UPC®	86132	Standard Pattern w/Techno Knockout for 3" or 4" PVC Pipe	4830TFK	40
	86137	Standard Pattern w/Techno Knockout for 3" or 4" ABS Pipe	5830TFK	40

## Flush-Tite Closet Flanges



86150


- Solvent weld installation only
- For over 3" or inside 4" Sch. 40 DWV pipe
- Available for 4" hub fit
- Available in standard or long pattern, with or without pipe stop
- Also available for inside 3" pipe

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
UPC®	86150	Standard Pattern w/o Knockout for PVC Pipe, w/o Pipe Stop	48302	40
	86155	Standard Pattern w/o Knockout for ABS Pipe, w/o Pipe Stop	58302	40
	86151	Long Pattern w/o Knockout for PVC Pipe, w/o Pipe Stop	4830LP	40
	86140	Long Pattern w/o Knockout for PVC Pipe, with Pipe Stop	4830	40
	86145	Long Pattern w/o Knockout for ABS Pipe, with Pipe Stop	5830	40
	86149	Fits Inside 3" Sch. 40 DWV PVC Pipe, w/o Knockout	48301	20
	86160	Fits Inside 3" Sch. 40 DWV ABS Pipe, w/o Knockout	58301	20
	86130	Standard Pattern with Knockout for PVC Pipe	4830KO	40
	86135	Standard Pattern with Knockout for ABS Pipe	5830KO	40
	86131	Long Pattern with Knockout for PVC Pipe	4830LPK	40
	86126	Fits Over 4" Sch. 40 DWV PVC Pipe, w/o Knockout	4824	20
	86127	Fits Over 4" Sch. 40 DWV ABS Pipe, w/o Knockout	5824	20
	86128	Fits Over 4" Sch. 40 DWV PVC Pipe, With Knockout	4824KO	20

### Techno Flange® Closet Flanges with Metal Adjustable Ring

- One-piece knockout will not fall down drain line
- Knockout breaks out in one piece
- Inset test cap cannot be damaged by construction equipment
- Beveled hub design allows easier insertion into 4" foam core pipe
- Available with stainless steel or powder-coated adjustable ring
- Flush-Tite design allows flush installation inside 4" pipe
- Fits 3" or 4" Sch. 40 DWV pipe



LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	86173	With Techno Knockout for 3" or 4" PVC Pipe	4830ATF	40
	86177	With Techno Knockout for 3" or 4" PVC Pipe/SS Ring	4830ASTF	40
	86178	With Techno Knockout for 3" or 4" ABS Pipe/SS Ring	5830ASTF	40




86177

### Flush-Tite Closet Flanges with Metal Adjustable Ring

- Metal adjustable ring allows for easy alignment of bolts and screws
- For over 3" or inside 4" Sch. 40 DWV pipe
- Available in standard or long pattern, with or without pipe stop
- Also available for 4" hub fit



86166

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	86166	Without Knockout for 3" or 4" PVC Pipe, w/o Pipe Stop	4830A2	40
	86175	Without Knockout for 3" or 4" ABS Pipe, w/o Pipe Stop	5830A2	40
	86179	With Stainless Steel Ring, 3" or 4" PVC, w/o Pipe Stop	4830AS2	40
	86182	With Stainless Steel Ring, 3" or 4" ABS, w/o Pipe Stop	5830AS2	40
	86165	With Knockout for 3" or 4" PVC Pipe	4830A	40
	86170	With Knockout for 3" or 4" ABS Pipe	5830A	40
	86141	Fits Over 4" Sch. 40 DWV PVC Pipe, w/o Knockout	4824A	20
	86142	Fits Over 4" Sch. 40 DWV ABS Pipe, w/o Knockout	5824A	20

### Offset Closet Flange

- 1-1/2" offset from center
- All plastic

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	86180	For 3" or 4" PVC Pipe	4831	20
	86185	For 3" or 4" ABS Pipe	5831	20



86180



### Offset Closet Flange with Metal Ring



86181



86245

- Adjustable ring allows for easy alignment of bolts and screws
- Full 3" flow allows for a clog-free opening
- Fits 3" or 4" PVC and ABS DWV Pipe
- 1.5" offset allows for margin of error for pipe flange alignment

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Packs</b>				
<b>With Adjustable Stainless Steel Ring</b>				
86181	3" x 4" PVC Offset Closet Flange with Stainless Steel Ring		4831M	20
86186	3" x 4" ABS Offset Closet Flange with Stainless Steel Ring		5831M	20
<b>With Adjustable Stainless Steel Ring and Knockout</b>				
86245	3" x 4" PVC Offset Closet Flange with Stainless Steel Ring & Knockout		4831MKO	20
86246	3" x 4" ABS Offset Closet Flange with Stainless Steel Ring & Knockout		5831MKO	20
<b>With Powder Coated Steel Ring</b>				
86247	3" x 4" PVC Offset Closet Flange with Powder Coated Steel Ring		4831A	20
86248	3" x 4" ABS Offset Closet Flange with Powder Coated Steel Ring		5831A	20

### 45° Closet Flange



86196



86203

- Allows for plumbing in tight areas
- Available as all plastic or with stainless steel adjustable ring
- Available with or without knockout

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86196	45° PVC Closet Flange w/ Plastic Adjustable Ring		4845P	20
86197	45° ABS Closet Flange w/ Plastic Adjustable Ring		5845P	20
86198	45° PVC Closet Flange w/ S.S. Adjustable Ring		4845S	20
86199	45° ABS Closet Flange w/ S.S. Adjustable Ring		5845S	20
86201	45° PVC Closet Flange w/ Plastic Adjustable Ring/KO		4845PKO	20
86203	45° PVC Closet Flange w/ S.S. Adjustable Ring/KO		4845SKO	20

### Long Closet Flange



86147

- Allows for plumbing in tight areas
- Available as all plastic or with stainless steel adjustable ring
- Available with or without knockout

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86147	Long Closet Flange – PVC	4846S	10
86148	Long Closet Flange – ABS	5846S	10

## Push 'N Repair® Closet Flange

- One-piece construction / gasket permanently attached to hub of flange
- Seals the entire length of the tailpiece extension
- Can be cut to desired length
- Available in PVC or ABS
- No bolts to tighten
- Full 3" of flow, no obstructions of bolts
- Easy push-in installation
- Pre-lubricated gasket
- Fits 4" PVC, DWV, No-hub-service weight & extra heavy cast iron

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86191	3" PVC Push N' Repair Closet Flange	4843	5
86192	3" ABS Push N' Repair Closet Flange	5843	5
86193	4" PVC Push N' Repair Closet Flange	4844	5
86194	4" ABS Push N' Repair Closet Flange	5844	5



86191

## Stainless Steel Extension Ring

- Stainless Steel will not rust
- Use multiple rings to adjust height

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86187	Stainless Steel Ring Only	86187	20



86187



86209

- Builds up existing closet flange when new flooring leaves it below grade for proper seal
- At 1/4" thick, multiples may be stacked to desired height
- 1 pair per header sleeve

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86208	Pair of 1/4" Thick Extension Rings	86208	20 Pr.
86209	Kit of 3 Extension Rings & 2 Closet Bolts, Nuts, Washers	86209	20 Kits

## Closet Flange Stabilizer



86133

- Eliminates water closet from rocking
- Optimal for concrete slabs or wooden floors
- 9-3/8" x 9-3/8"

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86133	4" Closet Flange Stabilizer	CS4	25

## Adjustable Urinal Flange Kits



86133

- Builds up existing closet flange when new flooring leaves it below grade for proper seal
- At 1/4" thick, multiples may be stacked to desired height
- 1 pair per header sleeve

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
68004	Urinal Fl Socket Adj PVC 2"	ABA8548	20
68005	Urinal Fl Spigot Adj PVC 2"	ABA8549	20
65362	Urinal Fl Socket Adj ABS 2"	ABA8545	20
65363	Urinal Fl Spigot Adj ABS 2"	ABA8546	20

## SetFast® Closet Bolt



42443

53990

The SetFast® bolt is the first telescopic closet bolt that requires "No Cutting" or "Break Off". SetFast® bolts install like a standard closet bolt but adjust like no other. Just tighten the nut and watch the bolt get shorter with every turn. SetFast® bolts are a real time saver that simplifies both toilet installation and removal. Sold in pairs, 2 bolts per pack.

- Professional grade 5/16" solid brass with stainless steel washers
- No Tipping
- No Cutting or Break-off
- No Spinning
- Self Adjusting Length [42443 only]
- Adjustable Length [53990]. Great for installations where the closet flange is below the finished floor.

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
42443	SetFast® Self Adjusting Closet Bolt – Standard Length – 5/16" x 2-1/4"	42443	100
42450	SetFast® Self Adjusting Closet Bolt – Standard Length – 5/16" x 2-1/4", Counter Display Unit	42443CDU	100
53990	SetFast® Adjustable Closet Bolt – Extended Length – 5/16" x 3"	53990	50

## Wax Closet Gaskets

- Builds up existing closet flange when new flooring leaves it below grade for proper seal
- At 1/4" thick, multiples may be stacked to desired height
- 1 pair per header sleeve

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Wax Closet Gasket</b>			
82550	Standard Wax Closet Gasket	RWG1	48
82563	Standard Wax Closet Gasket with No Mess Tray	RWG1T	48
82555	Standard Wax Closet Gasket with Plastic Horn	RWG2	24
82565	Reinforced Wax Closet Gasket with Plastic Horn	RNWG1	24
<b>Standard Wax Closet Gasket with Bolts</b>			
87760	Standard Wax Closet Gasket with Brass Bolt Kit	RWG3	48
82556	Standard Wax Closet Gasket with Double-Nut Brass Bolt Kit	RWG7	48
82551	Standard Wax Closet Gasket with SetFast® Self-Adjusting Closet Bolts (42443)	RWGSF1	48
82552	Standard Wax Closet Gasket with Plastic Horn and Brass Bolt Kit	RWG4	24
82554	Standard Wax Gasket with Plastic Horn and Brass-Plated Bolt Kit	RWG6	24
82557	Standard Wax Closet Gasket with Plastic Horn and Double-nut Brass Bolt Kit	RWG8	24
82558	Standard Wax Closet Gasket with Plastic Horn and SetFast® Self-Adjusting Closet Bolts (42443)	RWGSF2	24
<b>Jumbo Wax Closet Gasket</b>			
82560	Jumbo Wax Closet Gasket	RWG1J	48
82561	Jumbo Wax Closet Gasket with Plastic Horn	RWG2J	24
<b>Jumbo Wax Closet Gasket with Bolts</b>			
82566	Jumbo Wax Closet Gasket with SetFast® Self-Adjusting Closet Bolts (42443)	RWGSFJ	48
82553	Jumbo Wax Closet Gasket with Plastic Horn and 3.5" Brass-plated Bolt Kit	RWG5	24
82559	Jumbo Wax Closet Gasket with Plastic Horn and 3.5" Double-nut Brass Bolt Kit	RWG10	24



82550



82565



83559

## Jam-Bar

Toilet bowl removal can be difficult if the bolt(s) are corroded or have damaged ends. Forcing the nut can often cause the bolt to break free and spin. Because space is limited, holding back on the bolt using conventional tools can be difficult. The "Jam-Bar" is a thin bladed wrench designed to fit into tight spaces. The patented fork-like blade and serrated teeth grip and hold the bolt. The more the bolt tries to spin, the tighter the grip. Works on both 1/4" and 5/16" bolts.

- Simplifies toilet and tank removal
- Quality tool steel
- Grips 1/4" to 5/16" threaded bolts

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
53991	Jam-Bar Toilet Bolt Lock Wrench	53991	8



22725

Fiberglass and Acrylic Floor Shower Drains



67017



86055



67012



67022



67042

- Available connections: solvent weld, SUREFIT, caulk, no-caulk, and 2" male or female IPS
- Designed for pre-formed shower bases

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Plastic Body Drains</b>				
<b>Solvent Weld – 2"</b>				
	67015	ABS – White Plastic Strainer – Snap-in (7210 Series)	ABA3400	36
	67017	PVC – White Plastic Strainer – Snap-in (7210 Series)	ABA3408	36
	67016	ABS – Stainless Steel Strainer – Snap-in (7200 Series)	ABA3401	36
	67018	PVC – Stainless Steel Strainer – Snap-in (7200 Series)	ABA3409	36

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Solvent Weld OR No-Caulk – 2"</b>				
	86055	ABS – Stainless Steel Strainer – Snap-in (44010 Series)	5820G	20
	86050	PVC – Stainless Steel Strainer – Snap-in (44010 Series)	4820G	20
	82405	PVC – Stainless Steel Strainer – Snap-in – Display Pack (44010 Series)	R4820G	6

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>No-Caulk – 2" SUREFIT Joint</b>				
	67012	ABS – White Plastic Strainer – Snap-in (7103 Series)	ABA3200	20
	67065	PVC – White Plastic Strainer – Snap-in (7103 Series)	ABA3202	20
	67013	ABS – Stainless Steel Strainer – Snap-in (7101 Series)	ABA3201	20
	67014	PVC – Stainless Steel Strainer – Snap-in (7101 Series)	ABA3203	20

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>No-Caulk – 2" Gasket for DWV</b>			
67021	White Plastic with Plastic Strainer – Snap-in (7210 Series)	ABA3520	36
67022	White Plastic with SS Strainer – Snap-in (7200 Series)	ABA3521	36

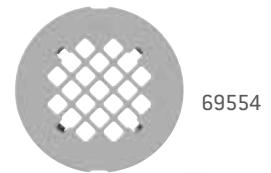
PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Brass Body Drains</b>			
<b>No-Caulk – 2" SUREFIT Joint</b>			
67041	SUREFIT Joint – Brass Body – 2" – SS Snap-in (7101 Series)	ABA6508	18
<b>No-Caulk – 2" Gasket for DWV</b>			
67042	No-Caulk – Brass Body – 2" – SS Snap-in (7200 Series)	ABA6520	18
<b>IPS – 2" Female Thread</b>			
67218	2" Female IPS – Brass Body – SS Snap-in (7200 Series)	ABA6828	8
<b>Caulk – 2"</b>			
67040	Caulk Type – Brass Body – 2" – SS Snap-in (7101 Series)	ABA6500	18

## Fiberglass and Acrylic Floor Shower Drain Components

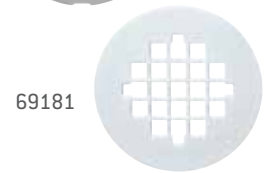
PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Plastic Shower Drain Locknut (3400 - 3456 Series)</b>			
69521	ABS Locknut	ABA7005	15
68068	PVC Locknut	ABA7006	15
<b>No-Caulk Components</b>			
69202	"No-Caulk" Neoprene Sealing Joint for DWV Pipe	ABA7215	15
60925	"No Caulk" Neoprene Sealing Joint for CTS Pipe	ABA7216	
69203	Caulking Key	ABA7218	15
69204	Brass - Inside Caulking Ring	ABA7226	15
<b>SUREFIT Components</b>			
69500	SUREFIT Gasket Set	ABA2400	36

## Snap-in Strainers

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Round 4-1/4" Snap-In Steel Grate (7200-7210 Series)</b>			
69554	Chrome	ABA7200	15
69555	Chrome – Carded	ABA7200CARD	15
69560	Satin Nickel – Carded	ABA7205SNCARD	1
69776	Venetian Bronze – Carded	ABA7205VBCARD	1
69773	Oil Rubbed Bronze – Carded	ABA7205ORBCARD	1
67298	Matte Black – Carded	ABA7205MBCARD	1
69155	Champagne Bronze – Carded	ABA7205CBCARD	1
69181	White (Plastic ABS)	ABA7210	15
63348	White (Plastic ABS) – Carded	ABA7210CARD	15
<b>Round 4-1/4" Snap-In Steel Grate (7101-7103 Series)</b>			
69774	Chrome – Carded	ABA7101CARD	15
64991	Satin Nickel – Carded	ABA7101SNCARD	1
69536	Venetian Bronze – Carded	ABA7101VBCARD	1
69530	Oil Rubbed Bronze – Carded	ABA7101ORBCARD	1
69689	Matte Black – Carded	ABA7101MBCARD	1
69688	Champagne Bronze – Carded	ABA7101CBCARD	1
69524	White (Plastic ABS)	ABA7103	15
69770	White (Plastic ABS) – Carded	ABA7103CARD	1



69554



69181



69774



69524

## Receptor Base Fiberglass Shower Drains



63500

- Fits 2" pipe (solvent weld)
- Residential showers with preformed bases
- Strainers: round snap-in or screw down
- Available in ABS (black) or PVC (white)
- Easy to use test plug is included
- Tightening bar included

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
		<b>Solvent Weld – 2" Rib Grip – SS Screw Down Strainer (44000 Series)</b>		
	63490	ABS	ABA34490	20
	63500	PVC	ABA34500	20
		<b>Solvent Weld – 2" Rib Grip – SS Snap-On Strainer (44010 Series)</b>		
	63491	ABS	ABA34490SNAP	20
	63501	PVC	ABA34500SNAP	20

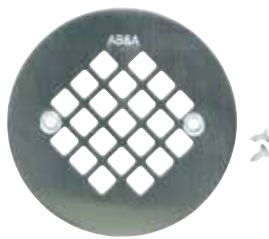
## Offset Receptor Base Fiberglass Shower Drains



67076

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>Offset Solvent Weld – 2" – SS Strainer (44000 Series)</b>		
67032	PVC	ABA3465	20
67076	ABS	ABA3469	20

## Replacement Grates for Receptor Base & Tile Drains – Round



63615



63618

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>Round 4-1/4" Stamped SS Shower Grate w/Screws on 2-5/8" Center - Cover-All (44000 Series)</b>		
63614	Round Stamped Grate w/Screws CP	ABA44000	12
63615	Round Stamped Grate w/Screws SN	ABA44000SN	4
63616	Round Stamped Grate w/Screws VB	ABA44000VB	4
63617	Round Stamped Grate w/Screws ORB	ABA44000ORB	4
63612	Round Stamped Grate w/Screws MB	ABA44000MB	4
63613	Round Stamped Grate w/Screws CB	ABA44000CB	4
	<b>Round 4-1/4" Stamped SS Shower Grate Snap-In - Cover-All (44010 Series)</b>		
63618	Round Stamped Snap-In Grate CP	ABA44010	12
63619	Round Stamped Snap-In Grate SN	ABA44010SN	4
63620	Round Stamped Snap-In Grate VB	ABA44010VB	4
63621	Round Stamped Snap-In Grate ORB	ABA44010ORB	4
63643	Round Stamped Snap-In Grate MB	ABA44010MB	4
63646	Round Stamped Snap-In Grate CB	ABA44010CB	4



### Tile Shower Drain with Reversible Clamping Ring - Round Stamped Grate

- Fits 2" hub or 3" inside fit (solvent weld)
- Residential showers with tile flooring
- Strainers: round or square, stamped steel snap-in or screw down, and heavy cast brass screw down
- Square barrel accessory allows installer to convert round drains to square
- Available in ABS (black) or PVC (gray)
- Easy to use test plug is included

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS Body, Flange, and Tailpiece - 2" x 3" Solvent Weld, Round Stamped Strainer (44000 Series)</b>				
	63601	Tile Shower Round Stamped CP – ABS	ABA44601	20
	63641	Tile Shower Round Stamped Plas Crown CP – ABS	ABA44601CR	20
	63600	Tile Shower Round Stamped Snap CP – ABS	ABA44601SNAP	20
	<b>PVC Body, Flange, and Tailpiece - 2" x 3" Solvent Weld, Round Stamped Strainer (44000 Series)</b>			
	63608	Tile Shower Round Stamped CP – PVC	ABA44701	20
	63642	Tile Shower Round Stamped Plas Crown CP – PVC	ABA44701CR	20
	63607	Tile Shower Round Stamped Snap CP – PVC	ABA44701SNAP	20



63601



63608

### Replacement Grates for Receptor Base & Tile Drains – Round

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Round 4-1/4" Stamped SS Shower Grate w/Screws on 2-5/8" Center - Cover-All (44000 Series)</b>			
63614	Round Stamped Grate w/Screws CP	ABA44000	12
63615	Round Stamped Grate w/Screws SN	ABA44000SN	4
63616	Round Stamped Grate w/Screws VB	ABA44000VB	4
63617	Round Stamped Grate w/Screws ORB	ABA44000ORB	4
63612	Round Stamped Grate w/Screws MB	ABA44000MB	4
63613	Round Stamped Grate w/Screws CB	ABA44000CB	4
<b>Round 4-1/4" Stamped SS Shower Grate Snap-In - Cover-All (44010 Series)</b>			
63618	Round Stamped Snap-In Grate CP	ABA44010	12
63619	Round Stamped Snap-In Grate SN	ABA44010SN	4
63620	Round Stamped Snap-In Grate VB	ABA44010VB	4
63621	Round Stamped Snap-In Grate ORB	ABA44010ORB	4
63643	Round Stamped Snap-In Grate MB	ABA44010MB	4
63646	Round Stamped Snap-In Grate CB	ABA44010CB	4
<b>Round 4" Stamped SS Shower Grate w/Screws on 3-3/8" Center - Plastic Crown (7102 Series)</b>			
69835	Round Stamped Grate w/Screws Crown CP	ABA7102CARD	15
69543	Round Stamped Grate w/Screws Crown SN	ABA7102SNCARD	15
69544	Round Stamped Grate w/Screws Crown VB	ABA7102VBCARD	15
69541	Round Stamped Grate w/Screws Crown ORB	ABA7102ORBCARD	15
69546	Round Stamped Grate w/Screws Crown MB	ABA7102MBCARD	15
69529	Round Stamped Grate w/Screws Crown CB	ABA7102CBCARD	15



63615



63618



69835

## Tile Shower Drain with Reversible Clamping Ring - Square Stamped Grate



63602

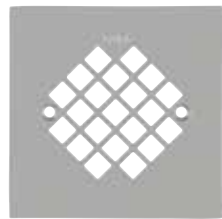


63609

- Fits 2" hub or 3" inside fit (solvent weld)
- Residential showers with tile flooring
- Strainers: round or square, stamped steel snap-in or screw down, and heavy cast brass screw down
- Square barrel accessory allows installer to convert round drains to square
- Available in ABS (black) or PVC (gray)
- Easy to use test plug is included

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS Body, Flange, and Tailpiece - 2" x 3" Solvent Weld, Square Stamped Strainer (44030 Series)</b>				
	63602	Tile Shower Square Stamped CP	ABA44601SQ	20
	63630	Tile Shower Square Stamped Snap CP	ABA44601SQSNAP	20
<b>PVC Body, Flange, and Tailpiece - 2" x 3" Solvent Weld, Square Stamped Strainer (44030 Series)</b>				
	63609	Tile Shower Square Stamped CP	ABA44701SQ	20
	63631	Tile Shower Square Stamped Snap CP	ABA44701SQSNAP	20

## Replacement Grates for Receptor Base & Tile Drains – Square



63626



63639

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Square 4-1/4" Stamped SS Shower Grate w/Screws on 2-5/8" Center (44030 Series)</b>			
63626	Square Stamped Grate w/ Screws CP	ABA44030	12
63627	Square Stamped Grate w/ Screws SN	ABA44030SN	4
63628	Square Stamped Grate w/ Screws VB	ABA44030VB	4
63629	Square Stamped Grate w/ Screws ORB	ABA44030ORB	4
63649	Square Stamped Grate w/ Screws MB	ABA44030MB	4
63650	Square Stamped Grate w/ Screws CB	ABA44030CB	4
<b>Square 4-1/4" Stamped SS Shower Grate Snap-In (44050 Series)</b>			
63639	Square Stamped Snap-In Grate CP	ABA44050	12
63632	Square Stamped Snap-In Grate SN	ABA44050SN	4
63633	Square Stamped Snap-In Grate VB	ABA44050VB	4
63634	Square Stamped Snap-In Grate ORB	ABA44050ORB	4
63651	Square Stamped Snap-In Grate MB	ABA44050MB	4
63652	Square Stamped Snap-In Grate CB	ABA44050CB	4

## Tile Shower Drain with Reversible Clamping Ring - Round Cast Brass Grate

- Fits 2" hub or 3" inside fit (solvent weld)
- Residential showers with tile flooring
- Strainers: round or square, stamped steel snap-in or screw down, and heavy cast brass screw down
- Square barrel accessory allows installer to convert round drains to square
- Available in ABS (black) or PVC (gray)
- Easy to use test plug is included

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS Body, Flange, and Tailpiece - 2" x 3" Solvent Weld, Round Cast Brass Strainer (44020 Series)</b>				
	63603	Tile Shower Round Cast CP (44020 Series)	ABA44603	20
	63661	Tile Shower Round Cast SN (44020 Series)	ABA44603SN	4
	63662	Tile Shower Round Cast ORB (44020 Series)	ABA44603ORB	4
	63663	Tile Shower Round Cast VB (44020 Series)	ABA44603VB	4
	<b>PVC Body, Flange, and Tailpiece - 2" x 3" Solvent Weld, Round Cast Brass Strainer (44020 Series)</b>			
	63610	Tile Shower Round Cast CP (44020 Series)	ABA44703	20
	63664	Tile Shower Round Cast SN (44020 Series)	ABA44703SN	4
	63665	Tile Shower Round Cast VB (44020 Series)	ABA44703VB	4
	63666	Tile Shower Round Cast ORB (44020 Series)	ABA44703ORB	4



63603

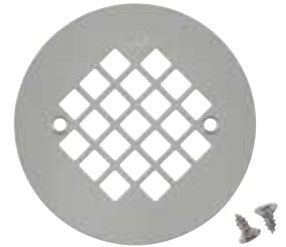


63610

## Strainers

- Available strainers: round stamped stainless steel, round heavy duty cast brass, or square heavy duty cast brass
- Available connections: 2" x 3" solvent weld or 2" no-caulk

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Round 4-1/4" Cast Brass Shower Grate w/Screws on 2-5/8" Center (44020 Series)</b>			
63622	Round Cast Grate w/ Screws CP	ABA44020	4
63623	Round Cast Grate w/ Screws SN	ABA44020SN	4
63624	Round Cast Grate w/ Screws VB	ABA44020VB	4
63625	Round Cast Grate w/ Screws ORB	ABA44020ORB	4
63644	Round Cast Grate w/ Screws MB	ABA44020MB	4
63647	Round Cast Grate w/ Screws CB	ABA44020CB	4



63622

## Tile Shower Drain with Reversible Clamping Ring - Square Cast Brass Grate



63604



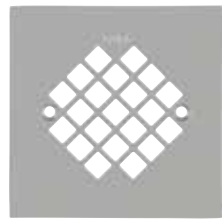
63611

- Fits 2" hub or 3" inside fit (solvent weld)
- Residential showers with tile flooring
- Strainers: round or square, stamped steel snap-in or screw down, and heavy cast brass screw down
- Square barrel accessory allows installer to convert round drains to square
- Available in ABS (black) or PVC (gray)
- Easy to use test plug is included

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS Body, Flange, and Tailpiece - 2" x 3" Solvent Weld, Square Cast Brass Strainer [44040 Series]</b>				
63604	Tile Shower Square Cast CP		ABA44603SQ	20
63605	Tile Shower Square Cast SN		ABA44603SQSN	4
63606	Tile Shower Square Cast VB		ABA44603SQVB	4
63660	Tile Shower Square Cast ORB		ABA44603SQORB	4
<b>PVC Body, Flange, and Tailpiece - 2" x 3" Solvent Weld, Square Cast Brass Strainer [44040 Series]</b>				
63611	Tile Shower Square Cast CP		ABA44703SQ	20
63667	Tile Shower Square Cast SN		ABA44703SQSN	4
63668	Tile Shower Square Cast VB		ABA44703SQVB	4
63669	Tile Shower Square Cast ORB		ABA44703SQORB	4



## Strainers



63635

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Square 4-1/4" Cast Brass Shower Grate w/Screws on 2-5/8" Center [44040 Series]</b>			
63635	Square Cast Grate w/ Screws CP	ABA44040	4
63636	Square Cast Grate w/ Screws SN	ABA44040SN	4
63637	Square Cast Grate w/ Screws VB	ABA44040VB	4
63638	Square Cast Grate w/ Screws ORB	ABA44040ORB	4
63645	Square Cast Grate w/ Screws MB	ABA44040MB	4
63648	Square Cast Grate w/ Screws CB	ABA44040CB	4

**Tile Shower Drain with Reversible Clamping Ring - Round Cast Brass Grate - Brass Barrel**

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>ABS Body, Flange, and Tailpiece - 2" x 3" Solvent Weld, Round Cast Brass Barrel &amp; Strainer (7212 Series)</b>			
	63800	Tile Shower Round Brass Barrel Cast CP	ABA44603BB	4
	63804	Tile Shower Round Brass Barrel Cast SN	ABA44603BBSN	4
	63805	Tile Shower Round Brass Barrel Cast VB	ABA44603BBVB	4
	63806	Tile Shower Round Brass Barrel Cast ORB	ABA44603BBORB	4
	<b>PVC Body, Flange, and Tailpiece - 2" x 3" Solvent Weld, Round Cast Brass Barrel &amp; Strainer (7212 Series)</b>			
	63802	Tile Shower Round Brass Barrel Cast CP	ABA44703BB	4
	63810	Tile Shower Round Brass Barrel Cast SN	ABA44703BBSN	4
	63811	Tile Shower Round Brass Barrel Cast VB	ABA44703BBVB	4
	63812	Tile Shower Round Brass Barrel Cast ORB	ABA44703BBORB	4



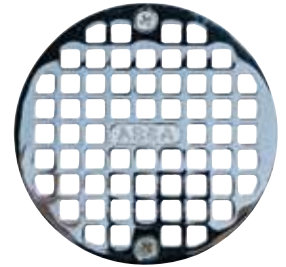
63800



63802

**Round Strainers**

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Round 3-15/16" Cast Brass Shower Grate w/ Screws on 3-3/8" Center – For Brass Strainer Barrels (7212 Series)</b>			
63349	Round Cast Grate w/ Screws Crown CP	ABA7212CARD	15
67312	Round Cast Grate w/ Screws Crown SN	ABA7213SNCARD	15
67315	Round Cast Grate w/ Screws Crown VB	ABA7213VBCARD	15
67309	Round Cast Grate w/ Screws Crown ORB	ABA7213ORBCARD	15
67317	Round Cast Grate w/ Screws Crown MB	ABA7213MBCARD	15
67331	Round Cast Grate w/ Screws Crown CB	ABA7213CBCARD	15



63349

## Tile Shower Drain with Reversible Clamping Ring - Square Cast Brass Grate - Brass Barrel



63801

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>ABS Body, Flange, and Tailpiece - 2" x 3" Solvent Weld, Square Cast Brass Barrel &amp; Strainer (72121 Series)</b>			
	63801	Tile Shower Square Brass Barrel Cast CP	ABA44603BBSQ	4
	63807	Tile Shower Square Brass Barrel Cast SN	ABA44603BBSQSN	4
	63808	Tile Shower Square Brass Barrel Cast VB	ABA44603BBSQVB	4
	63809	Tile Shower Square Brass Barrel Cast ORB	ABA44603BBSQORB	4
	<b>PVC Body, Flange, and Tailpiece - 2" x 3" Solvent Weld, Round Cast Brass Barrel &amp; Strainer (72121 Series)</b>			
	63803	Tile Shower Square Brass Barrel Cast CP	ABA44703BBSQ	4
	63813	Tile Shower Square Brass Barrel Cast SN	ABA44703BBSQSN	4
	63814	Tile Shower Square Brass Barrel Cast VB	ABA44703BBSQVB	4
	63815	Tile Shower Square Brass Barrel Cast ORB	ABA44703BBSQORB	4



## Square Strainers



69799

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>Square 4-1/4" Cast Brass Shower Grate w/ Screws on 3-3/8" Center (72121 Series)</b>		
69799	Square Cast Grate w/ Screws CP (for brass barrel)	ABA72121CARD	15
69802	Square Cast Grate w/ Screws SN (for brass barrel)	ABA72132SNCARD	15
69803	Square Cast Grate w/ Screws VB (for brass barrel)	ABA72132VBCARD	15
69804	Square Cast Grate w/ Screws ORB (for brass barrel)	ABA72132ORB CARD	15
69195	Square Cast Grate w/ Screws MB (for brass barrel)	ABA72132MBCARD	15
69850	Square Cast Grate w/ Screws CB (for brass barrel)	ABA72132CBCARD	15

## Accessories for Tile Shower Drains



63696

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>ABS</b>		
63696	ABS Square Barrel w/Snap-In Grate CP	ABA44601SQSNAPB	12



63695

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>PVC</b>		
63695	PVC Square Barrel w/Snap-In Grate CP	ABA44701SQSNAPB	4



63694

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>PVC</b>		
63694	PVC Long Round Barrel (no grate)	ABA447701LB	4

## General Purpose Drains

- 1-1/2" male IPS
- For mobile homes and RVs

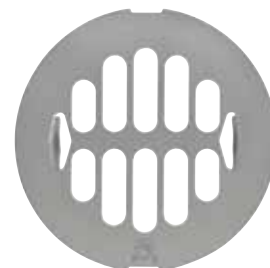
PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
67028	White Plastic Grate – Snap-in (7103 Series)	ABA3100	36
67029	Stainless Steel Grate – Snap-in (7101 Series)	ABA3101	36



67028

## Strainers

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Round 4-1/4" Snap-In Steel Grate (7101-7103 Series)</b>			
69774	Chrome – Carded	ABA7101CARD	15
64991	Satin Nickel – Carded	ABA7101SNCARD	1
69536	Venetian Bronze – Carded	ABA7101VBCARD	1
69530	Oil Rubbed Bronze – Carded	ABA7101ORBCARD	1
69689	Matte Black – Carded	ABA7101MBCARD	1
69688	Champagne Bronze – Carded	ABA7101CBCARD	1
69524	White (Plastic ABS)	ABA7103	15
69770	White (Plastic ABS) – Carded	ABA7103CARD	1



69774



69524

## Cast Bronze Shower Drains – Complete – Round

### Available connections:

- 2" IPS
- 2" caulk
- 2" sweat

### Strainer options:

- Stamped stainless steel
- Round heavy duty cast brass
- Recommended for copper pan installations

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>1-3/8" Brass Barrel w/ 4-1/2" Stainless Steel Grate (7135 Series)</b>			
67037	2" Caulk	ABA6410	18
67038	2" IPS	ABA6420	18
67178	2" Sweat	ABA6430	8
<b>2-1/2" Brass Barrel w/ 4-1/2" Stainless Steel Grate (7135 Series)</b>			
67177	2" Caulk	ABA6415	8
67039	2" IPS	ABA6425	8
67179	2" Sweat	ABA6435	8

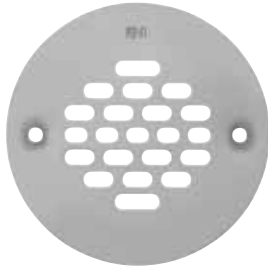


67178

IN®  
GUY GRAY®  
WATER-TITE®  
TOUGH PANS®  
ROOF TOP BLOX®  
TEST-TITE®  
AB&A®  
STUDDOR®  
TRUBRO®  
CHRISTY'S®  
FLOODSTOP®



## Strainers



6952

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Round Stainless Steel Grate w/ Screws (7135 Series)</b>			
69552	Chrome – Carded	ABA7135CARD	6
69289	Satin Nickel – Carded	ABA7137SNCARD	6
69128	Oil Rubbed Bronze – Carded	ABA7137ORB CARD	6
69159	Matte Black – Carded	ABA7137MBCARD	6
69130	Champagne Bronze – Carded	ABA7137CBCARD	6

## Cast Bronze Shower Drains – Complete



67190

## Available connections:

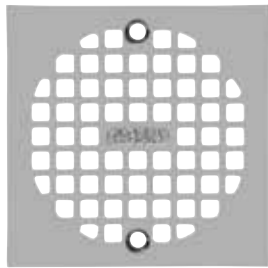
- 2" IPS
- 2" caulk
- 2" sweat

## Strainer options:

- Stamped stainless steel
- Round heavy duty cast brass
- Recommended for copper pan installations

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>1-3/8" Barrel w/ 4-1/2" Square Cast Brass Grate (72121 Series)</b>			
67190	2" Caulk Chrome	ABA6600	8
67193	2" IPS Chrome	ABA6610	18
67196	2" Sweat Chrome	ABA6620	8
<b>2-1/2" Barrel w/ 4-1/2" Square Cast Brass Grate (72121 Series)</b>			
67192	2" Caulk Chrome	ABA6605	8
67044	2" IPS Chrome	ABA6615	18
67197	2" Sweat Chrome	ABA6622	8

## Square Strainers



69799

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Square 4-1/4" Cast Brass Shower Grate w/ Screws on 3-3/8" Center (72121 Series)</b>			
69799	Square Cast Grate w/ Screws CP (for brass barrel)	ABA72121CARD	15
69802	Square Cast Grate w/ Screws SN (for brass barrel)	ABA72132SNCARD	15
69803	Square Cast Grate w/ Screws VB (for brass barrel)	ABA72132VBCARD	15
69804	Square Cast Grate w/ Screws ORB (for brass barrel)	ABA72132ORB CARD	15
69195	Square Cast Grate w/ Screws MB (for brass barrel)	ABA72132MBCARD	15
69850	Square Cast Grate w/ Screws CB (for brass barrel)	ABA72132CBCARD	15

## Strainers

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Cast Bronze Drain Body Only (6400, 6500, 6600 Series)</b>			
68261	2" Caulk	ABA7232	1
67205	2" IPS	ABA7233	1
68239	2" Sweat	ABA7234	1
<b>1-3/8" Brass Barrel Only (6500, 6600 Series)</b>			
67206	Chrome	ABA7240	1
<b>2-1/2" Brass Barrel Only (6500, 6600 Series)</b>			
67207	Chrome	ABA7242	1
<b>Screws for Brass Body Drains (6400, 6500, 6600 series) – #8-32 x 1/4" Phillips Flat Head Machine Screws</b>			
60053	For CP, SN, PN, SC, SP	ABA8827	10
60093	For VB, ORB	ABA8827ORB	10
69840	Friction Ring & Gasket Set	ABA6861	12

## Cast Bronze Shower Drains – Complete

- Adjustable with clamping ring

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
67240	2" FIP with Chrome Plated Stainless Steel Grate	ABA6320	4



67240

## Non-adjustable EZZ Set Shower Drains



67002



67003



67001



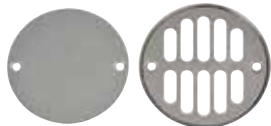
67000

## Available connections:

- 1-1/2" IPS
- 2" IPS
- 2" caulk
- 2" no-caulk
- 2" No-hub
- 2" solvent weld
- 2" SUREFIT
- Recommended for hot mop applications

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>EZZ Set Shower Drain - Cast Iron Top and Body – Chrome Plated Grate &amp; Crown (#7120)</b>				
67002	2" IPS		ABA5065	4
67144	2" Caulk		ABA5070	4
67003	2" No-hub		ABA5073	4
67146	2" No-Caulk w/ Rubber Connector		ABA5074	4
<b>Los Angeles Style EZZ Set Shower Drain - Cast Iron Top and Body – Chrome Plated Grate &amp; Crown (7120 Series)</b>				
67147	2" IPS		ABA5080	4
67148	2" Caulk		ABA5085	4
67149	2" No-hub		ABA5090	4
<b>Los Angeles Style EZZ Set Shower Drain - Cast Iron Top with Plastic Body – Chrome Plated Grate &amp; Crown (7120 Series)</b>				
67001	ABS – 2" Solvent Weld		ABA5040	4
67140	PVC – 2" Solvent Weld		ABA5045	4
<b>Los Angeles Style EZZ Set Shower Drain - Plastic Top and Body – Chrome Plated Grate &amp; Crown (#7120)</b>				
67000	ABS – 2" Solvent Weld		ABA5000	15
67136	PVC – 2" Solvent Weld		ABA5008	15
67138	PVC – No-Caulk SUREFIT Conn.		ABA5020	15

## Strainers



69569

- Includes protection plate
- Replacement grate for shower drains
- Includes all parts necessary for quick and easy installation
- Pick from a variety of finishes

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Round 3-1/4" Steel Grate w/ Screws – 2 7/8" Center to Center (7120 Series)</b>			
69569	Chrome Grate & Crown	ABA5145	15
69615	Satin Nickel Grate & Crown	ABA5149SN	1
69614	Oil Rubbed Bronze Grate & Crown	ABA5149ORB	1
69685	Matte Black Grate & Crown	ABA5149MB	1
69686	Champagne Bronze Grate & Crown	ABA5149CB	1

## Components

- For use in cast iron no-caulk drains
- For use with the 67175 drain

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
69232	Rubber Drain Connector	ABA6910	6

## Cast Iron Adjustable Shower Drain

### Available connections:

- 2" IPS
- 2" caulk
- 2" no-hub
- 2" no-caulk

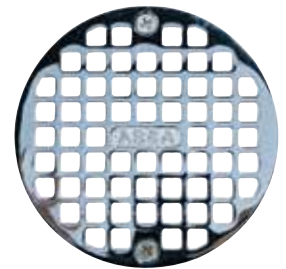
PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Wide-Bodied</b>			
<b>2" IPS Drain with Round Cast Brass Grate (7212 Series)</b>			
67154	Chrome	ABA52007212	4
<b>2" Caulk Drain with Round Cast Brass Grate (7212 Series)</b>			
67159	Chrome	ABA52047212	4
<b>2" No-hub Drain with Round Cast Brass Grate (7212 Series)</b>			
67160	Chrome	ABA52087212	4
<b>Narrow-Bodied</b>			
<b>2" No-Caulk Drain with Round Cast Brass Grate (7212 Series)</b>			
67175	Chrome	ABA5225	4



67154

## Round Strainers

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Round 3-15/16" Cast Brass Shower Grate w/ Screws on 3-3/8" Center – For Brass Strainer Barrels (7212 Series)</b>			
63349	Round Cast Grate w/ Screws Crown CP	ABA7212CARD	15
67312	Round Cast Grate w/ Screws Crown SN	ABA7213SNCARD	15
67315	Round Cast Grate w/ Screws Crown VB	ABA7213VBCARD	15
67309	Round Cast Grate w/ Screws Crown ORB	ABA7213ORBCARD	15
67317	Round Cast Grate w/ Screws Crown MB	ABA7213MBCARD	15
67331	Round Cast Grate w/ Screws Crown CB	ABA7213CBCARD	15



63349

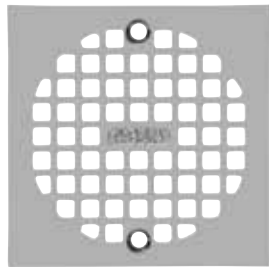
## Round Strainers



67155

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>2" IPS Drain with Square Cast Brass Grate (72121 Series)</b>			
67155	Chrome	ABA520072121	4
<b>2" Caulk Drain with Square Cast Brass Grate (72121 Series)</b>			
67271	Chrome	ABA520472121	4
<b>2" No-hub Drain with Square Cast Brass Grate (72121 Series)</b>			
67161	Chrome	ABA520872121	4

## Square Strainers




69799

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Square 4-1/4" Cast Brass Shower Grate w/ Screws on 3-3/8" Center (72121 Series)</b>			
69799	Square Cast Grate w/ Screws Chrome (for brass barrel)	ABA72121CARD	15
69802	Square Cast Grate w/ Screws Satin Nickel (for brass barrel)	ABA72132SNCARD	15
69803	Square Cast Grate w/ Screws Venetian Bronze (for brass barrel)	ABA72132VBCARD	15
69804	Square Cast Grate w/ Screws Oil-Rubbed Bronze (for brass barrel)	ABA72132ORBCARD	15
69195	Square Cast Grate w/ Screws Matte Black (for brass barrel)	ABA72132MBCARD	15
69850	Square Cast Grate w/ Screws Champagne Bronze (for brass barrel)	ABA72132CBCARD	15

## Adjustable Drain with 1-1/2" Top Flange



67024

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS Flange &amp; Body – 2" Solvent Weld Connection</b>				
	67024	White Plastic Snap-in Grate (7103 Series)	ABA3900	15
	67025	Stainless Steel Snap-in Grate (7101 Series)	ABA3901	15
<b>ABS Flange &amp; Body – 2" SUREFIT Connection</b>				
	67023	Stainless Steel Snap-in Grate (7101 Series)	ABA3601	15

**Strainers**

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Round 4-1/4" Snap-In Steel Grate (7101-7103 Series)</b>			
69774	Chrome – Carded	ABA7101CARD	15
64991	Satin Nickel – Carded	ABA7101SNCARD	1
69536	Venetian Bronze – Carded	ABA7101VBCARD	1
69530	Oil Rubbed Bronze – Carded	ABA7101ORBCARD	1
69689	Matte Black – Carded	ABA7101MBCARD	1
69688	Champagne Bronze – Carded	ABA7101CBCARD	1
69524	White (Plastic ABS)	ABA7103	15
69770	White (Plastic ABS) – Carded	ABA7103CARD	1




69524

SHOWER PAN LINER / AB&A® / IPS

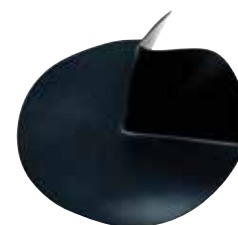
**Shower Pan Liner**

- 40 mil thick, gray
- No underlay mount required – may be glued directly to drain for positive seal
- Meets ASTM D-4551
- Meets FHA & HUD requirements for shower pan

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	83440	40 mil. Membrane 4' x 50' (200 Sq. Ft.)	P445	1 Roll
	83445	40 mil. Membrane 5' x 40' (200 Sq. Ft.)	P454	1 Roll
	83446	40 mil. Membrane 6' x 50' (300 Sq. Ft.)	P465	1 Roll
	83447	40 mil. Membrane 4' x 100' (400 Sq. Ft.)	P441	1 Roll
	83448	40 mil. Membrane 5' x 100' (500 Sq. Ft.)	P451	1 Roll
	83449	40 mil. Membrane 6' x 100' (600 Sq. Ft.)	P461	1 Roll
	83450	6' X 6' Shower Pan Liner	P466K	1
<b>40 Mil. PVC Shower Dam Corners</b>				
	85530	40 mil. PVC Shower Dam Corners	SDC1	40




83440



83440

SHOWER PAN LINER SOLVENT CEMENT / AB&A® / IPS

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>PVC Liner Cement</b>			
	10835	PVC Shower Pan Liner Solvent Cement (1 Pint)	106600031	12

Schedule 40 Waste & Overflow – “Classic” Full Kits w/Flex Pipe & Test Kit



61231

- “Classic” high-flow capacity slotted overflow plate provides greater drainage through the tub overflow
- Thin gasket included for thick-walled tubs (e.g. marble)
- With 16” and 24” FLEX pipe
- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 184
- “Classic” Test Kits available on page 182

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>16" ABS Flex Full Kits</b>				
61758		Push eN Lift Chrome	ABA2225FLEX	12
61666		Touch Toe Chrome	ABA2242FLEXCS	12
<b>16" PVC Flex Full Kits</b>				
61231		Push eN Lift Chrome	ABA2226FLEXHF	12
62139		Turn Top Chrome	ABA2259FLEXHF	12
61237		Touch Toe Chrome	ABA2243FLEXCSHF	12
<b>24" PVC Flex Full Kits</b>				
60948		Push eN Lift Chrome	ABA2226FLEX24HF	12
62244		Turn Top Chrome	ABA2259FLEX24HF	12
63408		Touch Toe Chrome	ABA2243FLEX24CSHF	12



Schedule 40 Waste & Overflow – “Classic” Full Kit Rough Ins w/Flex Pipe & Test Kit

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>16" PVC Flex Full Kit Rough Ins</b>				
61415		Chrome	ABA2259RIFLEXHF	12
<b>24" PVC Flex Full Kit Rough Ins</b>				
61715		Chrome	ABA2259RIFLEX24HF	12





**Schedule 40 Waste & Overflow – “Classic” One-Piece Direct Drain Full Kits w/Flex Pipe & Test Kit**

- “Classic” high-flow capacity slotted overflow plate provides greater drainage through the tub overflow
- Thin gasket included for thick-walled tubs (e.g. marble)
- Available in multiple lengths of FLEX pipe
- Custom lengths available to match tub specs
- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 184
- “Classic” Test Kits available on page 182



65601

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS One-Piece Direct Drain Flex Full Kits</b>				
	65501	16" Push eN Lift Chrome	ABA2227FLEX16HF	12
	65506	15.5" Push eN Lift Chrome	ABA2227FLEX155HF	12
	65510	15" Push eN Lift Chrome	ABA2227FLEX15HF	12
	65508	14.5" Push eN Lift Chrome	ABA2227FLEX145HF	12
	65509	14" Push eN Lift Chrome	ABA2227FLEX14HF	12
	<b>PVC One-Piece Direct Drain Flex Full Kits</b>			
	65601	16" Push eN Lift Chrome	ABA2228FLEX16HF	12
	65606	15.5" Push eN Lift Chrome	ABA2228FLEX155HF	12
	65607	15" Push eN Lift Chrome	ABA2228FLEX15HF	12
	65608	14.5" Push eN Lift Chrome	ABA2228FLEX145HF	12
	65609	14" Push eN Lift Chrome	ABA2228FLEX14HF	12



**Schedule 40 Waste & Overflow – “Classic” One-Piece Direct Drain Full Kit Rough Ins w/Flex Pipe & Test Kit**

- “Classic” high-flow capacity slotted overflow plate provides greater drainage through the tub overflow
- Thin gasket included for thick-walled tubs (e.g. marble)
- With 16" and 24" FLEX pipe
- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 184
- “Classic” Test Kits available on page 182

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS One-Piece Direct Drain Flex Full Kit Rough Ins</b>				
	65540	16" Chrome 1P Flex RI - 16"	ABA2227RIFLEX16HF	12
<b>PVC One-Piece Direct Drain Flex Full Kit Rough Ins</b>				
	65541	16" Chrome	ABA2228RIFLEX16HF	12
	65542	15.5" Chrome	ABA2228RIFLEX155HF	12
	65543	15" Chrome	ABA2228RIFLEX15HF	12
	65544	14.5" Chrome	ABA2228RIFLEX145HF	12
	65545	14" Chrome	ABA2228RIFLEX14HF	12
	65546	16" Satin Nickel	ABA2228RIFLEX16SNHF	12
	65547	15.5" Satin Nickel	ABA2228RIFLEX155SNHF	12
	65548	15" Satin Nickel	ABA2228RIFLEX15SNHF	12
	65549	14.5" Satin Nickel	ABA2228RIFLEX145SNHF	12
	65550	14" Satin Nickel	ABA2228RIFLEX14SNHF	12



Continued on next page

**Schedule 40 Waste & Overflow – “Classic” One-Piece Direct Drain Full Kit Rough Ins w/Flex Pipe & Test Kit (continued)**

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>PVC One-Piece Direct Drain Flex Full Kit Rough Ins (continued)</b>			
	65551	16" Venetian Bronze	ABA2228RIFLEX16VBHF	12
	65552	15.5" Venetian Bronze	ABA2228RIFLEX155VBHF	12
	65553	15" Venetian Bronze	ABA2228RIFLEX15VBHF	12
	65554	14.5" Venetian Bronze	ABA2228RIFLEX145VBHF	12
	65555	14" Venetian Bronze	ABA2228RIFLEX14VBHF	12
	65556	16" Matte Black	ABA2228RIFLEX16MBHF	12
	65557	15.5" Matte Black	ABA2228RIFLEX155MBHF	12
	65558	15" Matte Black	ABA2228RIFLEX15MBHF	12
	65559	14.5" Matte Black	ABA2228RIFLEX145MBHF	12
	65560	14" Matte Black	ABA2228RIFLEX14MBHF	12
	65565	16" Champagne Bronze	ABA2228RIFLEX16CBHF	12
	65566	15.5" Champagne Bronze	ABA2228RIFLEX155CBHF	12
	65567	15" Champagne Bronze	ABA2228RIFLEX15CBHF	12
	65568	14.5" Champagne Bronze	ABA2228RIFLEX145CBHF	12
	65569	14" Champagne Bronze	ABA2228RIFLEX14CBHF	12



**Schedule 40 Waste & Overflow – “Classic” Full Kits w/Test**

- “Classic” high-flow capacity slotted overflow plate provides greater drainage through the tub overflow
- Thin gasket included for thick-walled tubs (e.g. marble)
- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 184
- “Classic” Test Kits available on page 182

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>ABS</b>			
	62094	ABS with Push eN Lift Chrome Stopper	ABA2225HF	10
	61741	ABS with Turn Top Chrome Stopper	ABA2258HF	10
	61236	ABS with Touch Toe Chrome Stopper	ABA2242CSHF	10
	61226	ABS with Flip Top Chrome Stopper	ABA2210HF	10
	<b>PVC</b>			
	61023	PVC with Push eN Lift Chrome Stopper	ABA2226HF	10
	61025	PVC with Turn Top Chrome Stopper	ABA2259HF	10
	61024	PVC with Touch Toe Chrome Stopper	ABA2243CSHF	10



61023

Schedule 40 Waste & Overflow – “Classic” Half Kits w/Test Kit – ABS

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS with Push eN Lift Stopper</b>				
	62001	Chrome	ABA2217HF	20
	62003	Chrome with Zinc Strainer	ABA2217ZHF	20
	62002	Chrome with Zinc Strainer & ABS Stopper	ABA2217PZHF	20
	62486	Chrome with Metal Test kit	ABA2217MHF	20
	62005	Satin Nickel	ABA2221SNHF	20
	62006	Venetian Bronze	ABA2221VBHF	20
	62004	Oil Rubbed Bronze	ABA2221ORBHF	20
	62501	White	ABA2221WHF	20
	62489	Champagne Bronze	ABA2221CBHF	20
	62281	Matte Black	ABA2221MBHF	20
<b>ABS with Turn Top Stopper</b>				
	62127	Chrome	ABA2250HF	20
	62015	Chrome with Zinc Strainer & Stopper	ABA2250ZHF	20
<b>ABS with Touch Toe Stopper</b>				
	62012	Chrome	ABA2234CSHF	20
	62109	Satin Nickel	ABA2238SNCSHF	6
	62915	Venetian Bronze	ABA2238VBCSHF	6
	62104	Oil Rubbed Bronze	ABA2238ORBCSHF	6
	62287	Champagne Bronze	ABA2238CBCSHF	6
	62283	Matte Black	ABA2238MBCSHF	6
<b>ABS with Flip Top Stopper</b>				
	62480	Chrome	ABA2200HF	6



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CHRISTY'S®  
FLOODSTOP®

Schedule 40 Waste & Overflow – “Classic” Half Kits w/Test Kit – PVC



- “Classic” high-flow capacity slotted overflow plate provides greater drainage through the tub overflow
- Thin gasket included for thick-walled tubs (e.g. marble)
- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 184
- “Classic” Test Kits available on page 182


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>PVC with Push eN Lift Stopper</b>				
62007	Chrome		ABA2218HF	20
62038	Chrome with Zinc Strainer		ABA2218ZHF	20
62037	Chrome with Zinc Strainer & ABS Stopper		ABA2218PZHF	20
62487	Chrome with Metal Test kit		ABA2218MHF	20
62009	Satin Nickel		ABA2222SNHF	20
62092	Venetian Bronze		ABA2222VBHF	20
62008	Oil Rubbed Bronze		ABA2222ORBHF	20
62093	White		ABA2222OWHF	20
62262	Champagne Bronze		ABA2222CBHF	20
62280	Matte Black		ABA2222MBHF	20
<b>PVC with Turn Top Stopper</b>				
62016	Chrome		ABA2251HF	20
62017	Chrome with Zinc Strainer & Stopper		ABA2251ZHF	20
<b>PVC with Touch Toe Stopper</b>				
62013	Chrome		ABA2235CSHF	20
62014	Satin Nickel		ABA2239SNCSHF	6
62124	Venetian Bronze		ABA2239VBCSHF	6
62117	Oil Rubbed Bronze		ABA2239ORBCSHF	6
62286	Champagne Bronze		ABA2239CBCSHF	6
62282	Matte Black		ABA2239MBCSHF	6
<b>PVC with Flip Top Stopper</b>				
62000	Chrome		ABA2201HF	6



**Schedule 40 Waste & Overflow – “Classic” Half Kits w/Test Kit & Straight Drain Fitting**

- “Classic” high-flow capacity slotted overflow plate provides greater drainage through the tub overflow
- Thin gasket included for thick-walled tubs (e.g. marble)
- Strainer and stopper brass unless noted
- Additional special finish kits available on page 184
- “Classic” Test Kits available on page 182



LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>ABS Half Kits</b>			
	62142	Half Kit "Classic" with Push eN Lift Stopper Chrome – Hub Adapter	ABA2282HF	6
	62278	Half Kit "Classic" with Touch Toe Stopper Chrome – Hub Adapter	ABA2298CSHF	6
	<b>PVC Half Kits</b>			
62276	Half Kit "Classic" with Push eN Lift Stopper Chrome – Hub Adapter	ABA2283HF	6	
62145	Half Kit "Classic" with Touch Toe Stopper Chrome – Hub Adapter	ABA2299CSHF	6	

**Schedule 40 Waste & Overflow – “Classic” Half Kits w/Test Kit & Direct Drain Fitting**

- “Classic” high-flow capacity slotted overflow plate provides greater drainage through the tub overflow
- Thin gasket included for thick-walled tubs (e.g. marble)
- Strainer and stopper brass unless noted
- Additional special finish kits available on page 184



PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS Half Kits</b>			
65502	Direct Drain "Classic" with Push eN Lift Stopper Chrome	ABA2227HF	20
65503	Direct Drain "Classic" with Touch Toe Stopper Chrome	ABA2227CSHF	20
<b>PVC Half Kits</b>			
65602	Direct Drain "Classic" with Push eN Lift Stopper Chrome	ABA2228HF	20
65603	Direct Drain "Classic" with Touch Toe Stopper Chrome	ABA2228CSHF	20
<b>ABS Rough In Kits</b>			
65513	Direct Drain "Classic" Rough In Kit Direct Drain Chrome	ABA2227RIHF	20
<b>PVC Rough In Kits</b>			
65610	Direct Drain "Classic" Rough In Kit Direct Drain Chrome	ABA2228RIHF	20

## Schedule 40 Waste &amp; Overflow – “Classic” Rough-in Kits w/Test Kit



62073

- Less Pipe and Tee
- Includes Strainer

- Thin gasket included for thick-walled tubs (e.g. marble)
- Strainer is brass unless noted

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>ABS</b>			
	62070	Chrome	ABA2217RIHF	20
	62072	Chrome with Zinc Strainer	ABA2217RIPZHF	20
	62497	Satin Nickel	ABA2221SNRIHF	6
	62492	Oil Rubbed Bronze	ABA2221ORBRIHF	6
	62298	Champagne Bronze	ABA2221CBRIHF	6
	62292	Matte Black	ABA2221MBRIHF	6
	<b>PVC</b>			
	62073	Chrome	ABA2218RIHF	20
	62078	Chrome with Slip Condensate Overflow Elbow	ABA22181RICOSHF	20
	62074	Chrome with Threaded Condensate Overflow Elbow	ABA22181RICOHF	20
	62075	Chrome with Metal Test kit	ABA2218RIMHF	20
	62076	Chrome with Zinc Strainer	ABA2218RIZHF	20
	62088	Satin Nickel	ABA2222SNRIHF	6
	62249	Oil Rubbed Bronze	ABA2222ORBRIHF	6
	62374	White	ABA2222WRIHF	6
	62297	Champagne Bronze	ABA2222CBRIHF	6
	62291	Matte Black	ABA2222MBRIHF	6



## "Classic" Waste &amp; Overflow Test Kits



68685



68210

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>"Classic" Overflow Test Cap</b>			
	69601	ABS	ABA2352	15
	68210	PVC	ABA2353	15
	<b>Strainer Test Stopper</b>			
	68685	Plastic	ABA6918	12
	68038	Metal	ABA6918M	12



“Classic” Trim Kits

- For both ABS and PVC rough-in kits shown above
- “Classic” high-flow capacity slotted overflow plate provides greater drainage through the tub overflow
- Stopper, strainer, and classic high-flow capacity overflow plate
- Strainer and stopper are brass unless noted



62082



LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>Push eN Lift Stopper</b>			
	62082	Chrome	ABA2218TKHF	20
	62087	Chrome ABS Stopper	ABA2218TKPZHF	20
	62084	Satin Nickel	ABA2222SNTKHF	6
	62264	Venetian Bronze	ABA2221VBTKHF	6
	62493	Oil Rubbed Bronze	ABA2221ORBTkHF	6
	62236	White	ABA2222WTKHF	6
	62271	Champagne Bronze	ABA2221CBTKHF	6
	62273	Matte Black	ABA2221MBTKHF	6
	<b>Turn Top Stopper</b>			
	61050	Chrome	ABA2250TKHF	20
	62325	Chrome with Zinc Stopper	ABA2250TKZHF	20
	<b>Touch Toe</b>			
	62096	Chrome	ABA2234TKHF	20
	62301	Champagne Bronze	ABA2235CBTKHF	20
	62300	Matte Black	ABA2235MBTKHF	20

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TRUBRO®  
CHRISTY'S®  
FLOODSTOP®



“Classic” Finish Kits



63276

- For both ABS and PVC rough-in kits shown above
- Includes stopper and Classic high-flow capacity overflow plate
- “Classic” high-flow capacity slotted overflow plate provides greater drainage through the tub overflow
- Stopper is brass unless noted

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Push eN Lift Stopper</b>				
63276	Chrome		ABA2377HF	3
63281	Polished Brass		ABA2378PBHF	3
64055	Satin Nickel		ABA2378SNHF	20
64058	Venetian Bronze		ABA2378VBHF	20
64054	Oil Rubbed Bronze		ABA2378ORBHF	20
63282	Polished Nickel		ABA2378PNHF	3
63285	Satin Chrome		ABA2378SCHF	3
64056	Satin Pearl		ABA2378SPHF	3
64059	White		ABA2378WHF	3
63283	Champagne Bronze		ABA2378CBHF	3
63287	Matte Black		ABA2378MBHF	3
<b>Turn Top Stopper</b>				
63263	Chrome		ABA2371HF	6
<b>Touch Toe Stopper</b>				
63246	Chrome		ABA2365CSHF	20
63251	Polished Brass		ABA2366PBCSHF	6
63255	Satin Nickel		ABA2366SNCSHF	6
63260	Venetian Bronze		ABA2366VBCSHF	6
63250	Oil Rubbed Bronze		ABA2366ORBESHF	6
63261	White		ABA2366WCSHF	6
63342	Champagne Bronze		ABA2366CBCSHF	6
63262	Matte Black		ABA2366MBCSHF	6



## Schedule 40 Waste &amp; Overflow - One-Hole Full Kits

• Strainer and stopper are brass unless noted

• Additional special finish kits available on page 189

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS with Push eN Lift Stopper</b>				
61026	Chrome		ABA906	20
61281	Chrome with Retaining Clip & Test Kit		ABA906CT	20
61029	Satin Nickel		ABA910SN	20
61289	Satin Nickel with Retaining Clip & Test Kit		ABA910SNCT	20
61292	Venetian Bronze		ABA910VB	20
61293	Venetian Bronze with Retaining Clip & Test Kit		ABA910VBCT	20
61287	Oil Rubbed Bronze		ABA910ORB	20
61288	Oil Rubbed Bronze with Retaining Clip & Test Kit		ABA910ORBCT	20
61294	White		ABA910W	20
<b>ABS with Turn Top Stopper</b>				
61040	Chrome		ABA1101	20
61054	Chrome with Retaining Clip & Test Kit		ABA1101CT	20
<b>ABS with Touch Toe Stopper</b>				
61034	Chrome		ABA1200CS	20
61793	Chrome with Retaining Clip & Test Kit		ABA1200CSCT	20
<b>PVC with Push eN Lift Stopper</b>				
61030	Chrome		ABA911	20
61295	Chrome with Retaining Clip & Test Kit		ABA911CT	20
61268	Satin Nickel		ABA915SN	20
61783	Satin Nickel with Retaining Clip & Test Kit		ABA915SNCT	20
61301	Venetian Bronze		ABA915VB	20
61302	Venetian Bronze with Retaining Clip & Test Kit		ABA915VBCT	20
61297	Oil Rubbed Bronze		ABA915ORB	20
61784	Oil Rubbed Bronze with Retaining Clip & Test Kit		ABA915ORBCT	20
61711	White		ABA915W	20
<b>PVC with Turn Top Stopper</b>				
61042	Chrome		ABA1106	20
<b>PVC with Touch Toe Stopper</b>				
61637	Chrome		ABA1210CS	20
61799	Chrome with Retaining Clip & Test Kit		ABA1210CSCT	20



61030

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TRUBRO®

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FLOODSTOP®

Schedule 40 Waste & Overflow - One-Hole Half Kits w/Test Kit – ABS



62021

- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 189

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS with Push eN Lift Stopper</b>				
62021	Chrome		ABA951	20
62022	Chrome with Retaining Clip & Test Kit		ABA951CT	20
62023	Chrome with Zinc Strainer & ABS Stopper		ABA951PZ	20
62024	Chrome w/ Zinc Strainer, ABS Stopper, Clip, Test Kit		ABA951PZCT	20
62027	Satin Nickel		ABA955SN	20
62169	Satin Nickel with Retaining Clip & Test Kit		ABA955SNCT	6
62029	Venetian Bronze		ABA955VB	20
62171	Venetian Bronze with Retaining Clip & Test Kit		ABA955VBCT	6
62026	Oil Rubbed Bronze		ABA955ORB	20
62164	Oil Rubbed Bronze with Retaining Clip & Test Kit		ABA955ORBCT	6
62172	White		ABA955W	20
62958	White with Retaining Clip & Test Kit		ABA955WCT	6
<b>ABS with Turn Top Stopper</b>				
62442	Chrome		ABA1305	20
62444	Chrome with Retaining Clip & Test Kit		ABA1305CT	20
62565	Chrome with Zinc Strainer		ABA1305Z	6
62934	Chrome with Zinc Strainer, Clip & Test Kit		ABA1305ZCT	6
<b>ABS with Touch Toe Stopper</b>				
62400	Chrome		ABA1260CS	6
62289	Chrome with Retaining Clip & Test Kit		ABA1260CSCT	6



**Schedule 40 Waste & Overflow - One-Hole Half Kits – PVC**

- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 189

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>PVC with Push en Lift Stopper</b>			
	62030	Chrome	ABA956	20
	62033	Chrome with Retaining Clip & Test Kit	ABA956CT	20
	62032	Chrome with Retaining Clip & Metal Test Kit	ABA956CM	20
	62982	Chrome with Zinc Strainer & ABS Stopper	ABA956PZ	20
	62183	Chrome w/ Zinc Strainer, ABS Stopper, Clip, Test Kit	ABA956PZCT	20
	62039	Satin Nickel	ABA960SN	20
	62040	Satin Nickel with Retaining Clip & Test Kit	ABA960SNCT	6
	62197	Venetian Bronze	ABA960VB	20
	62198	Venetian Bronze with Retaining Clip & Test Kit	ABA960VBCT	6
	62190	Oil Rubbed Bronze	ABA960ORB	20
	62191	Oil Rubbed Bronze with Retaining Clip & Test Kit	ABA960ORBCT	6
	62199	White	ABA960W	20
	62970	White with Retaining Clip & Test Kit	ABA960WCT	6
	<b>PVC with Turn Top Stopper</b>			
	62059	Chrome	ABA1310	20
	62454	Chrome with Retaining Clip & Test Kit	ABA1310CT	20
	62058	Chrome with Zinc Strainer	ABA1310Z	6
	62288	Chrome with Zinc Strainer, Clip & Test Kit	ABA1310ZCT	6
	<b>PVC with Touch Toe Stopper</b>			
	62048	Chrome	ABA1263S	20
	62339	Chrome with Retaining Clip and Test Kit	ABA1263SCT	20



62030



**Schedule 40 Waste & Overflow – One-Hole Half Kits w/Test Kit & Straight Drain Fitting**

- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 189

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>ABS One Hole Kits</b>			
	62412	Half Kits with Chrome Push en Lift Stopper	ABA801	6
	<b>PVC One Hole Kits</b>			
	62416	Half Kits with Chrome Push en Lift Stopper	ABA809	6



62416



**Schedule 40 Waste & Overflow – One-Hole Half Kits w/Test Kit & Direct Drain Fitting**

- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 189

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>ABS One Hole Kits</b>			
	65504	Half Kits with Chrome Push en Lift Stopper, 1-1/2" Direct Drain Shoe	ABA807	20
	<b>PVC One Hole Kits</b>			
	65604	Half Kits with Chrome Push en Lift Stopper, 1-1/2" Direct Drain Shoe	ABA808	20



65604



## Schedule 40 Waste &amp; Overflow – One-Hole Rough-in Kits w/Test Kit



62044

- Less pipe and tee; includes strainer

- Strainer is brass unless noted

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>ABS</b>			
	62041	Chrome with Retaining Clip and Test Kit	ABA951RICT	20
	62042	Chrome with Zinc Strainer, Clip and Test Kit	ABA951RIPZCT	20
	<b>PVC</b>			
	62044	Chrome with Retaining Clip and Test Kit	ABA956RICT	20
	62176	Chrome with Retaining Clip and Metal Test Kit	ABA956RICM	20
	62054	Chrome with Zinc Strainer, Clip and Test Kit	ABA956RIPZCT	20
	62182	Chrome with Zinc Strainer, Clip and Metal Test Kit	ABA956RIPZCM	20



## One-Hole Trim Kits



62050

- Stopper and one-hole overflow plate

- Stopper is brass unless noted

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>Push eN Lift Stopper</b>			
	62050	Chrome	ABA951TK	20
	62051	Chrome with ABS Stopper	ABA951TKPZ	20
	<b>Turn Top Stopper</b>			
	62250	Chrome	ABA1310TKZ	20



### One-Hole Finish Kits

- Stopper, strainer, and one-hole overflow plate
- Strainer and stopper are brass unless noted

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Push eN Lift Stopper</b>			
63084	Chrome	ABA1615	3
63085	Polished Brass	ABA1617	3
64003	Satin Nickel	ABA1619SN	20
64004	Venetian Bronze	ABA1619VB	20
64002	Oil Rubbed Bronze	ABA1619ORB	20
64011	Champagne Bronze	ABA1619CB	20
64010	Matte Black	ABA1619MB	20
<b>Push eN Lift Stopper – 1-3/8" – 16 – Fine Thread</b>			
63102	Chrome	ABA1630	3
63106	Satin Nickel	ABA1634SN	3
64969	Venetian Bronze	ABA1634VB	3
63105	Oil Rubbed Bronze	ABA1634ORB	3
<b>Touch Toe Stopper</b>			
63394	Chrome	ABA1520CS	3
63386	Satin Nickel	ABA1524SNCS	6
63396	Venetian Bronze	ABA1524VBCS	6
63387	Oil Rubbed Bronze	ABA1524ORBCS	6
63392	Champagne Bronze	ABA1524CBCS	6
63391	Matte Black	ABA1524MBCS	6




63084



### Schedule 40 Waste & Overflow - Two-Hole Full Kits

- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 193

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS with Push eN Lift Stopper</b>				
	61303	Chrome	ABA926	20
<b>ABS with Turn Top Stopper</b>				
	61041	Chrome	ABA1125	20
<b>ABS with Touch Toe Stopper</b>				
	61825	Chrome	ABA1230S	20
	<b>PVC with Push eN Lift Stopper</b>			
	61306	Chrome	ABA931	20
<b>PVC with Turn Top Stopper</b>				
	61043	Chrome	ABA1130	20
<b>PVC with Touch Toe Stopper</b>				
	61038	Chrome	ABA1236CS	20



61306

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Schedule 40 Waste & Overflow – Two-Hole Half Kits w/Test Kit – ABS



62202



• Strainer and stopper are brass unless noted

• Additional special finish kits available on page 193

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS with Push eN Lift Stopper</b>				
62202	Chrome		ABA971	20
62203	Chrome with Retaining Clip & Test kit		ABA971CT	20
62295	Chrome with Zinc Strainer and ABS Stopper		ABA971PZ	20
62296	Chrome with Zinc Strainer, ABS Stopper, Clip, & Test		ABA971PZCT	20
62207	Satin Nickel		ABA975SN	6
62299	Venetian Bronze		ABA975VB	6
62205	Oil Rubbed Bronze		ABA975ORB	6
<b>ABS with Turn Top Stopper</b>				
62461	Chrome		ABA1330	20
<b>ABS with Touch Toe Stopper</b>				
62429	Chrome		ABA1280S	20
62818	Satin Nickel		ABA1284SNCS	6
62815	Venetian Bronze		ABA1284VBCS	6
62313	Oil Rubbed Bronze		ABA1284ORBCS	6



**Schedule 40 Waste & Overflow – Two-Hole Half Kits w/Test Kit – PVC**

- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 193

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>PVC with Push eN Lift Stopper</b>			
	62018	Chrome	ABA976	20
	62212	Chrome with Retaining Clip & Test kit	ABA976CT	20
	62036	Chrome with Zinc Strainer & ABS Stopper	ABA976PZ	20
	62305	Chrome with Zinc Strainer, ABS Stopper, Clip, & Test	ABA976PZCT	20
	62219	Satin Nickel	ABA980SN	6
	62223	Venetian Bronze	ABA980VB	6
	62216	Oil Rubbed Bronze	ABA980ORB	6
	<b>PVC with Turn Top Stopper</b>			
	62062	Chrome	ABA1335	20
	62066	Chrome with Zinc Strainer, Stopper, Clip & Test	ABA1335ZCT	20
	<b>PVC with Touch Toe Stopper</b>			
	62045	Chrome	ABA1285CS	20
	62439	Satin Nickel	ABA1289SNCS	6
	62441	Venetian Bronze	ABA1289VBCS	6
	62436	Oil Rubbed Bronze	ABA1289ORBCS	6



62018

**Schedule 40 Waste & Overflow – Two-Hole Half Kits w/Test Kit & Straight Drain Fitting**

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>ABS with Touch Toe Stopper</b>			
	62346	Chrome -- Hub Adapter	ABA851	20
	<b>PVC with Touch Toe Stopper</b>			
	62421	Chrome -- Hub Adapter	ABA859	20



62421

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## Schedule 40 Waste &amp; Overflow - Two-Hole Rough-In Kits w/Test Kit



- Less pipe and tee
- Includes strainer

- Strainer is brass unless noted

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS</b>				
62043		Chrome with Retaining Clip and Test Kit	ABA971RIT	20
62350		Chrome with Zinc Strainer, Clip and Test Kit	ABA971RIPZCT	20
<b>PVC</b>				
62972		Chrome with Retaining Clip and Test Kit	ABA976RICT	20
62034		Chrome with Zinc Strainer, Clip and Test Kit	ABA976RIZT	20

## Schedule 40 Waste &amp; Overflow – Two-Hole Half Kits w/Test Kit &amp; Direct Drain Fitting



- Less pipe and tee
- Includes strainer

- Strainer is brass unless noted

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS</b>				
65505		Two-Hole ABS Half Kits Push eN Lift CP, 1-1/2" Direct Drain Shoe	ABA901	20
<b>PVC</b>				
65605		Two-Hole PVC Half Kit Push eN Lift CP, 1-1/2" Direct Drain Shoe	ABA902	20

## Two-Hole Trim Kits



- Stopper and two-hole overflow plate

- Stopper is brass unless noted

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Push eN Lift Stopper</b>				
62055		Chrome	ABA976TK	20
62988		Chrome with ABS Stopper	ABA976TKP	20
<b>Turn Top Stopper</b>				
62510		Chrome	ABA1335TK	20

**Two-Hole Finish Kits**

- Stopper, strainer, and two-hole overflow plate
- Strainer and stopper are brass unless noted

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Push eN Lift Stopper</b>			
63090	Chrome	ABA1620	6
63095	Satin Nickel	ABA1624SN	20
64005	Venetian Bronze	ABA1624VB	20
63094	Oil Rubbed Bronze	ABA1624ORB	20
64017	Champagne Bronze	ABA1624CB	20
64016	Matte Black	ABA1624MB	20
<b>Turn Top Stopper</b>			
64048	Chrome	ABA1555	6
<b>Touch Toe Stopper</b>			
63015	Chrome	ABA1525S	6
63019	Satin Nickel	ABA1529SNS	6
63021	Venetian Bronze	ABA1529VBS	6
63016	Oil Rubbed Bronze	ABA1529ORBS	6
64978	Champagne Bronze	ABA1529CBCS	6
64976	Matte Black	ABA1529MBCS	6
<b>Push eN Lift Stopper – 1-3/8" – 16 – Fine Thread Strainer with Bushing to 1-1/2" – 11-1/2</b>			
64050	Chrome	ABA16356899	20
64052	Satin Nickel	ABA16396899SN	20
64053	Venetian Bronze	ABA16396899VB	20
64051	Oil Rubbed Bronze	ABA16396899ORB	20



63090



64050

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One-Hole Converter Finish Kits



- Strainer and stopper are brass unless noted

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>With 1-3/8"-16 Fine Thread Strainer, Bushing to 1-1/2"-11-1/2, Push eN Lift Stopper, One-Hole Overflow Plate with Converter Bar and Screw</b>			
64008	Chrome – Bulk Pack	ABA1658	20
64917	Chrome – Retail Carded	ABA1658CARD	20
64925	Polished Brass – Retail Carded	ABA1660CARD	3
64021	Satin Nickel – Bulk Pack	ABA1662SN	20
64930	Satin Nickel – Retail Carded	ABA1662SNCARD	10
64023	Venetian Bronze – Bulk Pack	ABA1662VB	20
64932	Venetian Bronze – Retail Carded	ABA1662VBCARD	10
64019	Oil Rubbed Bronze – Bulk Pack	ABA1662ORB	20
64929	Oil Rubbed Bronze – Retail Carded	ABA1662ORBCARD	10
64015	Polished Nickel – Retail Carded	ABA1662PNCARD	1
64933	White – Retail Carded	ABA1662WCARD	1
<b>With 1-1/2"-16 Fine Thread Strainer, Bushing to 1-1/2"-11-1/2, Push eN Lift Stopper, One-Hole Overflow Plate with Converter Bar and Screw</b>			
64009	Chrome – Bulk Pack	ABA1658L	20
<b>With 1-3/8"-16 Fine Thread Strainer, Bushing to 1-1/2"-11-1/2, Touch Toe Stopper, One-Hole Overflow Plate with Converter Bar and Screw</b>			
64026	Chrome	ABA1700	20
64946	Chrome – Retail Carded	ABA1700CARD	10
<b>With 1-1/2"-11-1/2 Coarse Thread Strainer, "Kohler" Bushing, Push eN Lift Stopper, One-Hole Overflow Plate with Converter Bar and Screw</b>			
63168	Chrome	ABA1673	10
63333	Chrome – Retail Carded	ABA1673CARD	3
63359	Satin Nickel – Retail Carded	ABA1678SNCARD	1
63360	Venetian Bronze – Retail Carded	ABA1678VBCARD	1
63400	Oil Rubbed Bronze – Retail Carded	ABA1678ORBCARD	1

## Finish Kits (Stopper and Strainer Only)

- Strainer and stopper are brass unless noted

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Push eN Lift Stopper</b>			
64001	Chrome	ABA1625	20
<b>Push eN Lift Stopper – 1-3/8" – 16 – Fine Thread</b>			
63120	Chrome	ABA1640	20
<b>Push eN Lift Stopper – 3" Wide Flange – 16 Fine Thread</b>			
63242	Chrome	ABA1787	3
<b>Turn Top Stopper – Zinc Stopper/Strainer</b>			
64000	Chrome	ABA1560	20
<b>Turn Top Stopper – 1-3/8" – 16 – Fine Thread</b>			
63055	Chrome	ABA1575	20
<b>Touch Toe Stopper</b>			
63056	Chrome	ABA1580CS	6



64001

## "Classic" Press-In Trim Kits

- Stopper is brass unless noted

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Press-In Strainer with "Classic" High-flow Capacity Overflow Plate and Push eN Lift Stopper</b>			
60170	Chrome	ABA965033HF	6
60111	Satin Nickel	ABA96504SN3HF	6
60115	Venetian Bronze	ABA96504VB3HF	6
60108	Oil Rubbed Bronze	ABA96504ORB3HF	6
60116	White	ABA96504W3	6
60322	Champagne Bronze	ABA96504CB3HF	6
60321	Matte Black	ABA96504MB3HF	6
<b>Press-In Strainer with "Classic" High-flow Capacity Overflow Plate and Turn Top Stopper</b>			
60187	Chrome	ABA965073HF	6



60170

### One-Hole Press-In Trim Kits



60104

- Stopper is brass unless noted

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Press-In Strainer with "One-Hole" Overflow Plate &amp; Matching Screw, Converter Bar, and Push eN Lift Stopper</b>			
60104	Chrome	ABA965031	6
60110	Satin Nickel	ABA96504SN1	6
60114	Venetian Bronze	ABA96504VB1	6
60171	Oil Rubbed Bronze	ABA96504ORB1	6
60345	White	ABA96504W1	6
60324	Champagne Bronze	ABA96504CB1	6
60323	Matte Black	ABA96504MB1	6
<b>Press-In Strainer with "One-Hole" Overflow Plate &amp; Matching Screw, Converter Bar, and Turn Top Stopper</b>			
60185	Chrome	ABA965071	6

### Two-Hole Press-In Trim Kits



60169

- Stopper is brass unless noted

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Press-In Strainer with "Two-Hole" Overflow Plate &amp; Matching Screws and Push eN Lift Stopper</b>			
60169	Chrome	ABA965032	6
60174	Satin Nickel	ABA96504SN2	6
60177	Venetian Bronze	ABA96504VB2	6
60107	Oil Rubbed Bronze	ABA96504ORB2	6
60255	Champagne Bronze	ABA96504CB2	6
60254	Matte Black	ABA96504MB2	6
<b>Press-In Strainer with "Two-Hole" Overflow Plate &amp; Matching Screws and Turn Top Stopper</b>			
60186	Chrome	ABA965072	6

### Cable Driven Tubular Plastic Full Kit



61022

- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 197

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>PVC Tubular for 17" to 22" Deep Tubs</b>			
61327	Less Trim	ABA652NT	1
61022	Chrome	ABA652	1

### Cable Driven Sched 40 Waste & Overflow Half Kit (Less Pipe & Tee) with Solid Brass Trim

• Additional special finish kits available below

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS with 27" Cable</b>			
69725	Less Trim	ABA700NT	1
69723	Chrome	ABA700	1
<b>PVC with 27" Cable</b>			
61864	Less Trim	ABA710NT	1
69742	Chrome	ABA710	1
<b>ABS with 35" Cable</b>			
69842	Less Trim	ABA720NT	1
69726	Chrome	ABA720	1
<b>PVC with 35" Cable</b>			
61875	Less Trim	ABA730NT	1
69743	Chrome	ABA730	1
<b>ABS with 45" Cable</b>			
61885	Less Trim	ABA740NT	1
69727	Chrome	ABA740	1
<b>PVC with 45" Cable</b>			
69746	Less Trim	ABA750NT	1
69744	Chrome	ABA750	1



69742

### Cable Driven Solid Brass Finish Kits

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
63300	Chrome	ABA770	1
63306	Satin Nickel	ABA773SN	1
63309	Venetian Bronze	ABA773VB	1
63302	Oil Rubbed Bronze	ABA773ORB	1
63312	White	ABA773W	1



63300

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**Tubular Plastic Waste & Overflow – ABS**



61198



61217






- Strainer and stopper are brass unless noted
- Additional special finish kits for stopper-style available on page 193

- Additional special finish kits for trip lever available on page 209

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS – Trip Lever</b>			
61198	Chrome	ABA1480	10
61203	Satin Nickel	ABA1484SN	1
61977	Venetian Bronze	ABA1484VB	1
61978	Oil Rubbed Bronze	ABA1484ORB	1
<b>ABS – Simple As ABC Trip Lever</b>			
61199	Chrome	ABA14809	10
61995	Satin Nickel	ABA14849SN	1
61996	Venetian Bronze	ABA14849VB	1
61202	Oil Rubbed Bronze	ABA14849ORB	1
<b>ABS with Push eN Lift Stopper</b>			
61217	Chrome	ABA1501	10
60713	Chrome with Zinc Strainer	ABA1501Z	10
<b>ABS with Turn Top Stopper</b>			
61210	Chrome	ABA1490	10
<b>ABS with Touch Toe Stopper</b>			
60734	Chrome	ABA1470CS	10

### Tubular Plastic Waste & Overflow – PVC

- Strainer and stopper are brass unless noted
- Additional special finish kits for stopper-style available on page 193
- Additional special finish kits for trip lever available on page 209

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>PVC – Trip Lever</b>			
	61006	Chrome	ABA1485	10
	61207	Satin Nickel	ABA1489SN	1
	61209	Venetian Bronze	ABA1489VB	1
	61494	Oil Rubbed Bronze	ABA14890RB	1
	<b>PVC – Simple As ABC Trip Lever</b>			
	61013	Chrome	ABA14859	10
	61206	Satin Nickel	ABA14899SN	1
	60705	Venetian Bronze	ABA14899VB	1
	60706	Oil Rubbed Bronze	ABA148990RB	1
	<b>PVC with Push eN Lift Stopper</b>			
	61001	Chrome	ABA1506	10
	61047	Chrome with Zinc Strainer	ABA1506Z	10
	61221	Satin Nickel	ABA1512SN	1
	61224	Venetian Bronze	ABA1512VB	1
	<b>PVC with Turn Top Stopper</b>			
	61014	Chrome	ABA1495	10
	61016	Chrome with Zinc Strainer and Stopper	ABA1495Z	10
	<b>PVC with Touch Toe Stopper</b>			
	61005	Chrome	ABA1475CS	10



61006



61001

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**Tubular Plastic Waste & Overflow – Heavy Duty – “Classic” w/ Test Kit – PVC**



61245

- “Classic” high-flow capacity slotted overflow plate provides greater drainage through the tub overflow
- Thin gasket included for thick-walled tubs (e.g. marble)
- Thicker drain shoe and overflow elbow
- Includes compression nut
- Heavier gauge on linkage
- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 184

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Length</b>			
<b>PVC Standard Length with Push eN Lift Stopper</b>			
61245	Chrome	ABA4018HF	3
61692	Satin Nickel	ABA4021SNHF	1
61716	Venetian Bronze	ABA4021VBHF	1
61246	Oil Rubbed Bronze	ABA40210RBHF	1
<b>PVC Standard Length with Turn Top Stopper</b>			
61251	Chrome	ABA4051HF	3
<b>PVC Standard Length with Touch Toe Stopper</b>			
61249	Chrome	ABA4034CSHF	3
<b>Extra Long</b>			
<b>PVC Extra Long with Push eN Lift Stopper</b>			
60781	Chrome	ABA4026HF	3
60784	Satin Nickel	ABA4029SNHF	1
60785	Venetian Bronze	ABA4029VBHF	1
61521	Oil Rubbed Bronze	ABA40290RBHF	1
<b>PVC Extra Long with Turn Top Stopper</b>			
61252	Chrome	ABA4057HF	3
<b>PVC Extra Long with Touch Toe Stopper</b>			
61701	Chrome	ABA4041HF	3

## Tubular Plastic Waste & Overflow – Heavy Duty – ABS

- Thicker drain shoe and overflow elbow
- Includes compression nut
- Heavier gauge on linkage
- Thicker drain shoe and overflow elbow
- Strainer and stopper are brass unless noted
- Additional special finish kits for stopper style available on page 193
- Additional special finish kits for trip lever available on page 209

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Length</b>			
<b>ABS Standard Length Trip Lever</b>			
61051	Chrome	ABA4161	12
<b>ABS Standard Length with Push eN Lift Stopper</b>			
61258	Chrome	ABA4146	12
<b>ABS Standard Length with Turn Top Stopper</b>			
61275	Chrome	ABA4165	12
<b>ABS Standard Length with Touch Toe Stopper</b>			
60924	Chrome	ABA4164CS	12
<b>Extra Long</b>			
<b>ABS Extra Long Trip Lever</b>			
61270	Chrome	ABA41619	9
<b>ABS Extra Long with Push eN Lift Stopper</b>			
60887	Chrome	ABA41469	9
<b>ABS Extra Long with Turn Top Stopper</b>			
60917	Chrome	ABA41659	9
<b>ABS Extra Long with Touch Toe Stopper</b>			
60937	Chrome	ABA41649CS	9



61051



61258

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**Tubular Plastic Waste & Overflow – Heavy Duty – PVC**



61052



61256

- Thicker drain shoe and overflow elbow
- Includes compression nut
- Heavier gauge on linkage
- Thicker drain shoe and overflow elbow
- Strainer and stopper are brass unless noted

- Additional special finish kits for stopper style available on page 193
- Additional special finish kits for trip lever available on page 209

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Length</b>			
<b>PVC Standard Length Trip Lever</b>			
61052	Chrome	ABA4151	12
<b>PVC Standard Length with Push eN Lift Stopper</b>			
61256	Chrome	ABA4136	12
<b>PVC Standard Length with Turn Top Stopper</b>			
61264	Chrome	ABA4155	12
<b>PVC Standard Length with Touch Toe Stopper</b>			
61263	Chrome	ABA4154S	12
<b>Extra Long</b>			
<b>PVC Extra Long Trip Lever</b>			
61053	Chrome	ABA41519	9
<b>PVC Extra Long with Push eN Lift Stopper</b>			
61679	Chrome	ABA41369	9
<b>PVC Extra Long with Turn Top Stopper</b>			
60921	Chrome	ABA41559	9
<b>PVC Extra Long with Touch Toe Stopper</b>			
61262	Chrome	ABA41549CS	9

### Tubular Brass Waste & Overflow – “Classic” w/ Test Kit

- Rough-in only available – contact sales representative
- “Classic” high-flow capacity slotted overflow plate provides greater drainage through the tub overflow
- Thin gasket included for thick-walled tubs (e.g. marble)
- Available with half or full ferrules
- Poly washers standard in compression nuts
- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 184



61002



LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Length</b>				
<b>20 GA Standard Length with Push eN Lift Stopper</b>				
61002	Chrome		ABA14506HF	12
<b>17 GA Standard Length with Push eN Lift Stopper</b>				
61003	Chrome		ABA1450617GAHF	12
<b>20 GA Standard Length with Turn Top Stopper</b>				
61191	Chrome		ABA14518HF	12
<b>17 GA Standard Length with Turn Top Stopper</b>				
61192	Chrome		ABA1451817GAHF	12
<b>20 GA Standard Length with Touch Toe Stopper</b>				
64502	Chrome		ABA14511SHF	12
<b>17 GA Standard Length with Touch Toe Stopper</b>				
61638	Chrome		ABA1451117GASHF	12
<b>Extra Long</b>				
<b>17 GA Extra Long with Push eN Lift Stopper</b>				
61004	Chrome		ABA1450817GAHF	9
<b>17 GA Extra Long with Turn Top Stopper</b>				
64498	Chrome		ABA1452117GAHF	9
<b>17 GA Extra Long with Touch Toe Stopper</b>				
64519	Chrome		ABA1451517GASHF	9

**Tubular Brass Two-Hole Slip Joint Kits with Test Kit**



61010



61138

- Strainer and stopper are brass unless noted
- Available with half or full ferrules
- Poly washers standard in compression nuts
- Additional special finish kits for stopper style available on page 193
- Additional special finish kits for trip lever available on page 209

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Length</b>				
<b>20 GA Standard Length Trip Lever</b>				
61010	Chrome		ABA1430G	12
61123	Satin Nickel		ABA1434SN	3
64102	Venetian Bronze		ABA1434VB	3
61122	Oil Rubbed Bronze		ABA1434ORB	3
<b>17 GA Standard Length Trip Lever</b>				
61007	Chrome		ABA143017GA	12
<b>20 GA Standard Length with Push eN Lift Stopper</b>				
61031	Chrome		ABA1440	12
<b>17 GA Standard Length with Push eN Lift Stopper</b>				
61138	Chrome		ABA144017GA	12
<b>20 GA Standard Length with Turn Top Stopper</b>				
61046	Chrome		ABA1435	12
<b>17 GA Standard Length with Turn Top Stopper</b>				
61125	Chrome		ABA143517GA	12
<b>20 GA Standard Length with Touch Toe Stopper</b>				
64198	Chrome		ABA1421CS	12
<b>17 GA Standard Length with Touch Toe Stopper</b>				
64205	Chrome		ABA1421CS17GA	12
<b>Extra Long</b>				
<b>20 GA Extra Long Trip Lever</b>				
61008	Chrome		ABA14309G	9
<b>17 GA Extra Long Trip Lever</b>				
61009	Chrome		ABA1430917GAG	9
<b>20 GA Extra Long with Push eN Lift Stopper</b>				
61144	Chrome		ABA14409	9
<b>17 GA Extra Long with Push eN Lift Stopper</b>				
61145	Chrome		ABA1440917GA	9
<b>20 GA Extra Long with Turn Top Stopper</b>				
61128	Chrome		ABA14359	9
<b>17 GA Extra Long with Turn Top Stopper</b>				
61129	Chrome		ABA1435917GAC	9
<b>20 GA Extra Long with Touch Toe Stopper</b>				
64212	Chrome		ABA14219CS	9
<b>17 GA Extra Long with Touch Toe Stopper</b>				
64219	Chrome		ABA14219CS17GA	9





### Tubular Brass Waste & Overflow – Side Outlet w/ Bent Tail Piece

- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 193

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
		<b>20 GA Standard Length with Push eN Lift Stopper</b>		
	61155	Chrome	ABA14463	1
		<b>17 GA Standard Length with Push eN Lift Stopper</b>		
	64238	Chrome	ABA1446317GA	1
		<b>20 GA Standard Length with Turn Top Stopper</b>		
	61157	Chrome	ABA14459	1
		<b>17 GA Standard Length with Turn Top Stopper</b>		
	61158	Chrome	ABA1445917GA	1
		<b>20 GA Standard Length with Touch Toe Stopper</b>		
	64257	Chrome	ABA14461CS	1
		<b>17 GA Standard Length with Touch Toe Stopper</b>		
	64264	Chrome	ABA14461CS17GA	1



61155

### Tubular Brass Waste & Overflow – Drain in Shoe

- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 193

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
		<b>20 GA Standard Length with Push eN Lift Stopper</b>		
	61687	Chrome	ABA14473	1
		<b>17 GA Standard Length with Push eN Lift Stopper</b>		
	61694	Chrome	ABA1447317GA	1
		<b>20 GA Standard Length with Turn Top Stopper</b>		
	61165	Chrome	ABA14469	1
		<b>17 GA Standard Length with Turn Top Stopper</b>		
	61166	Chrome	ABA1446917GA	1
		<b>20 GA Standard Length with Touch Toe Stopper</b>		
	64299	Chrome	ABA14471CS	1
		<b>17 GA Standard Length with Touch Toe Stopper</b>		
	64306	Chrome	ABA1447117GACS	1



61687

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**Tubular Brass Waste & Overflow – Simply Solder Tee, “Classic” w/ Test Kit**



61446

- Rough-in only available – contact sales representative
- “Classic” high-flow capacity slotted overflow plate provides greater drainage through the tub overflow
- Thin gasket included for thick-walled tubs (e.g. marble)
- Strainer and stopper are brass unless noted
- Additional special finish kits available on page 184

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Length</b>				
<b>20 GA Standard Length with Push eN Lift Stopper</b>				
61446	Chrome		ABA14407CLSHF	12
<b>17 GA Standard Length with Push eN Lift Stopper</b>				
64538	Chrome		ABA1440717CLSHF	12
<b>20 GA Standard Length with Turn Top Stopper</b>				
64576	Chrome		ABA14357CLSHF	12
<b>17 GA Standard Length with Turn Top Stopper</b>				
61445	Chrome		ABA1435717GACLSHF	12
<b>20 GA Standard Length with Touch Toe Stopper</b>				
64591	Chrome		ABA14217CSCLSHF	12
<b>17 GA Standard Length with Touch Toe Stopper</b>				
64598	Chrome		ABA14217CS17CLSHF	12
<b>Extra Long</b>				
<b>17 GA Extra Long with Push eN Lift Stopper</b>				
61718	Chrome		ABA1440817CLSHF	9
<b>17 GA Extra Long with Turn Top Stopper</b>				
64587	Chrome		ABA1435817CLSHF	9
<b>17 GA Extra Long with Touch Toe Stopper</b>				
64612	Chrome		ABA14218CS17CLSHF	9



**Tubular Brass Waste & Overflow – Simply Solder Tee**

- Strainer and stopper are brass unless noted
- Additional special finish kits for stopper style available on page 193
- Additional special finish kits for trip lever available on page 209

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>20 GA Standard Length Trip Lever</b>			
61101	Chrome		ABA14307	12
	<b>17 GA Standard Length Trip Lever</b>			
61102	Chrome		ABA1430717GA	12
	<b>20 GA Standard Length with Push eN Lift Stopper</b>			
61140	Chrome		ABA14407	12
	<b>17 GA Standard Length with Push eN Lift Stopper</b>			
61141	Chrome		ABA1440717GA	12
	<b>20 GA Standard Length with Turn Top Stopper</b>			
61126	Chrome		ABA14357	12
	<b>17 GA Standard Length with Turn Top Stopper</b>			
61000	Chrome		ABA1435717GA	12
	<b>20 GA Standard Length with Touch Toe Stopper</b>			
64414	Chrome		ABA14217CS	12
	<b>17 GA Standard Length with Touch Toe Stopper</b>			
64421	Chrome		ABA1421717GACS	12
	<b>Extra Long</b>			
	<b>20 GA Extra Long Trip Lever</b>			
61103	Chrome		ABA14308	9
	<b>17 GA Extra Long Trip Lever</b>			
61444	Chrome		ABA1430817GA	9
	<b>20 GA Extra Long with Push eN Lift Stopper</b>			
61142	Chrome		ABA14408	9
	<b>17 GA Extra Long with Push eN Lift Stopper</b>			
61717	Chrome		ABA1440817GA	9
	<b>20 GA Extra Long with Turn Top Stopper</b>			
61127	Chrome		ABA14358	9
	<b>17 GA Extra Long with Turn Top Stopper</b>			
64410	Chrome		ABA1435817GA	9
	<b>20 GA Extra Long with Touch Toe Stopper</b>			
64428	Chrome		ABA14218CS	9
	<b>17 GA Extra Long with Touch Toe Stopper</b>			
64435	Chrome		ABA1421817GACS	9



61101



61140

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## Tubular Brass Waste &amp; Overflow – Brass “Pop-up”



61153



61162

• Strainer and stopper are brass unless noted

• Additional special finish kits available on page 193

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
		<b>20 GA Standard Length Side Outlet w/ Bent Tail Piece</b>		
61153	Chrome		ABA14455	1
		<b>17 GA Standard Length Side Outlet w/ Bent Tail Piece</b>		
61154	Chrome		ABA1445517GA	1
		<b>20 GA Standard Length Drain-in-Shoe</b>		
61162	Chrome		ABA14465	1
		<b>17 GA Standard Length Drain-in-Shoe</b>		
61163	Chrome		ABA1446517GA	1



## Trip Lever Finish Kits with Grid Strainer – Available Carded for Retail Display

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Chrome</b>			
64036	Full Kit – Bulk	ABA1720	12
64944	Full Kit – Carded	ABA1720CARD	12
63207	Grid & Screw Only	ABA1720G	12
63208	Trip Lever Plate and Screws Only	ABA1720T	12
<b>Polished Brass</b>			
64936	Full Kit – Carded	ABA1722CARD	12
63211	Full Kit – Bulk	ABA1722	12
<b>Satin Nickel</b>			
64040	Full Kit – Bulk	ABA1723SN	12
64940	Full Kit – Carded	ABA1723SNCARD	12
<b>Venetian Bronze</b>			
63224	Full Kit – Bulk	ABA1723VB	12
64941	Full Kit – Carded	ABA1723VBCARD	12
<b>Oil Rubbed Bronze</b>			
64039	Full Kit – Bulk	ABA1723ORB	12
64938	Full Kit – Carded	ABA1723ORBCARD	12
<b>Polished Nickel</b>			
64939	Full Kit – Carded	ABA1723PNCARD	12
<b>Champagne Bronze</b>			
64043	Full Kit – Bulk	ABA1723CB	12
64044	Full Kit – Carded	ABA1723CBCARD	12
<b>Matte Black</b>			
63228	Matte Black – Bulk	ABA1723MB	12
63374	Matte Black – Carded	ABA1723MBCARD	12



64036

## Trip Lever "Pop-up" Finish Kits

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Chrome</b>			
Pop-up Strainer Trip Lever Plate and Screws			
61175	Chrome	ABA14476	12



61175

### Waste & Overflow One Hole Test Kits



PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
68683	One-Hole Test Kit	ABA6916	12
68684	One-Hole Metal Test Kit	ABA6916M	12

### Waste & Overflow Two Hole Test Kits



PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
69510	Two-Hole Test Kit (plastic only)	ABA6919	12

### Waste & Overflow "Classic" Test Kits



PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>"Classic" Overflow Test Cap</b>			
69601	ABS	ABA2352	15
68210	PVC	ABA2353	15
<b>Strainer Test Stopper</b>			
68685	Plastic	ABA6918	12
68038	Metal	ABA6918M	12



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## Brass Waste & Overflow Fittings

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Two-Hole Overflow Elbow &amp; Tube</b>			
68184	Standard 20Ga	ABA281	1
68138	Standard 17Ga	ABA282	1
60095	Long 20Ga	ABA281L	1
60096	Long 17Ga	ABA282L	1
<b>Classic Overflow Elbow &amp; Tube</b>			
60098	Standard 20Ga	ABA281CLC	1
60099	Standard 17Ga	ABA282CLC	1
60097	Long 20Ga	ABA281LCLC	1
60094	Long 17Ga	ABA282LCLC	1
<b>Waste Arm &amp; Shoe</b>			
60123	Drain-in-tee Shoe with 5" Tube 20Ga	ABA254	1
60090	Drain-in-tee Shoe with 5" Tube 17Ga	ABA253	1
60064	Drain-in-tee Shoe with 9" Tube 20Ga	ABA254L	1
60122	Drain-in-tee Shoe with 9" Tube 17Ga	ABA253L	1
<b>Brass Waste Tees and Fittings</b>			
68137	Slip Tee	ABA248	1
68080	Simply Solder Tee	ABA3460053C	1
61181	Side Outlet	ABA14482	1
69000	Straight Tailpiece 20Ga	ABA4101820	1
68120	Straight Tailpiece 17Ga	ABA41018	1



61181





Waste & Overflow Accessories



PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Linkages</b>			
69607	"G" Style	ABA41857	1
60063	"G" Style – Long	ABA41857XL	1
<b>Slip Nuts &amp; Washers</b>			
68850	1-1/2" Brass Slip Nuts – Rough Brass	ABA285	50
69809	Full Brass Ferrule 1-1/2"	ABA168	50
69578	Half Brass Ferrule 1-1/2"	ABA168H	50
<b>Washers &amp; Gaskets</b>			
69668	"G" Style Overflow Gasket	ABA6855	1
69514	Heavy Overflow Gasket	ABA6854	1
69516	Sponge Overflow Gasket	ABA6859	1
69998	Thin Sponge Overflow Gasket (for thick tubs)	ABA6960	1
69900	Classic Overflow Locking Washer - PVC	ABA2350HF	15
69513	Rubber Strainer Washer	ABA6850	1
63000	Metal Converter Bar – Two-Hole to One-Hole	ABA4227	10
69611	Retaining Clip w/ Screws for Two-Hole Elbow	ABA4230	25
<b>Inside Pipe Cutters</b>			
69604	Inside Pipe Cutter 2" Bulk Pack	ABA2450	12
69501	Inside Pipe Cutter 2" Retail Pack	ABA2450CARD	12
69502	Inside Pipe Cutter 3" Bulk Pack	ABA2451	12
69503	Inside Pipe Cutter 3" Retail Pack	ABA2451CARD	12
69504	Inside Pipe Cutter Replacement Blades – 3 Pack Bulk	ABA2452	12
69505	Inside Pipe Cutter Replacement Blades – 3 Pack Retail	ABA2452CARD	12



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## Schedule 40 Waste & Overflow Fittings

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Overflow Elbows</b>			
69597	Classic (Male Threaded) ABS	ABA2344	15
69598	Classic (Male Threaded) PVC	ABA2345	15
69602	Classic Long (Male Threaded) ABS	ABA2361	15
68457	Classic Long (Male Threaded) PVC	ABA2362	15
68079	Classic (Male Threaded) With Condensate Conx. - Threaded PVC	ABA2356	15
68066	Classic (Male Threaded) With Condensate Conx. - Slip PVC	ABA2359	15
69572		ABA1208A	15
69622	One-Hole PVC	ABA1208P	15
69580	Two-Hole ABS	ABA1508A	15
69582	Two-Hole PVC	ABA1508P	15
<b>Waste Fittings</b>			
69570	Drain Shoe ABS	ABA1204A	15
69571	Drain Shoe PVC	ABA1204P	15
69567	Straight Adapter (H x FPT) ABS	ABA1513	15
69568	Straight Adapter (H x FPT) PVC	ABA1514	15
<b>Direct Drain Tees</b>			
65500	ABS Direct Drain Tee Only, 1-1/2	ABA2227DD	15
65600	PVC Direct Drain Tee Only, 1-1/2	ABA2228DD	15



69598



69622



69582



69567



65600



Waste & Overflow Strainers



69512



69648



69520

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Brass Waste Strainer – 1-1/2" – 11-1/2 Coarse Thread – For 3/8" Post Stopper</b>			
69512	Chrome	ABA6820	15
69642	Polished Brass	ABA6822	1
69645	Satin Nickel	ABA6824SN	15
69646	Venetian Bronze	ABA6824VB	1
69644	Oil Rubbed Bronze	ABA6824ORB	1
69647	White	ABA6824W	1
69016	Champagne Bronze	ABA6824CB	1
68243	Matte Black	ABA6824MB	1
<b>Brass Waste Strainer – 1-1/2" – 11-1/2 Coarse Thread – Flip Top</b>			
69808	Chrome	ABA682088	1
69643	Satin Nickel	ABA6824SN88	1
69333	Venetian Bronze	ABA6824VB88	1
69334	Oil Rubbed Bronze	ABA6824ORB88	1
<b>Brass Waste Strainer – 1-3/8" – 16 Fine Thread – For 3/8" Post Stopper</b>			
69648	Chrome	ABA6830	1
69336	Polished Brass	ABA6832	1
68052	Satin Nickel	ABA6834SN	1
69337	Venetian Bronze	ABA6834VB	1
69649	Oil Rubbed Bronze	ABA6834ORB	1
69338	Polished Nickel	ABA6834PN	1
69342	White	ABA6834W	1
<b>Brass Waste Strainer – 1-1/2" – 14 Fine Thread – For 3/8" Post Stopper</b>			
69638	Chrome	ABA6805	1
<b>Brass Waste Strainer – 1-1/2" – 16 Fine Thread – For 3/8" Post Stopper</b>			
69639	Chrome	ABA6810	1
69640	Chrome – 3" Flange	ABA6812	1
<b>Brass Adapter Bushings</b>			
69520	1.625" – 16 Thread to 1.865" 11-1/2 Thread	ABA6899	20
69767	1.625" – 16 Thread to 1.8" 16 Thread	ABA6901	1
69769	1.865" – 11-1/2 Thread to 2.11 – 16 Thread (Kohler®)	ABA6903	1

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Waste & Overflow Strainers

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Push eN Lift Stopper – 3/8" Post</b>			
63005	Chrome	ABA1595	20
63071	Chrome – ABS	ABA1595P	20
63072	Polished Brass	ABA1597	1
63074	Satin Nickel	ABA1599SN	20
63077	Venetian Bronze	ABA1599VB	20
63073	Oil Rubbed Bronze	ABA1599ORB	20
69351	Satin Chrome	ABA1599SC	1
68090	White	ABA1599W	1
69017	Champagne Bronze	ABA1599CB	1
68254	Matte Black	ABA1599MB	1
<b>Push eN Lift Stopper – Short Stem – 3/8" Post</b>			
63173	Chrome	ABA1680	1
<b>Push eN Lift Stopper – With 3/8" and 5/16" Posts</b>			
63004	Chrome	ABA1648	20
63126	Polished Brass	ABA1650	1
63127	Satin Nickel	ABA1652SN	1
69357	Venetian Bronze	ABA1652VB	1
<b>Turn Top Stopper – 3/8" Post</b>			
63080	Chrome - Zinc (Flapper Style)	ABA1605	20
68043	Chrome - Zinc (O-Ring Style)	ABA1605ZO	20
<b>Touch Toe Stopper – 3/8" Post</b>			
66828	Chrome (Stopper Only)	ABA1580CSS	20
69367	Polished Brass (Includes Strainer)	ABA1582CS	1
63060	Satin Nickel (Includes Strainer)	ABA1584SNCS	1
63324	Venetian Bronze (Includes Strainer)	ABA1584VBCS	1
68198	Oil Rubbed Bronze (Includes Strainer)	ABA1584ORBCS	1
69369	White (Includes Strainer)	ABA1584WCS	1
69373	Champagne Bronze (Stopper Only)	ABA1584MBCS	1
68419	Matte Black (Stopper Only)	ABA1584CBCS	1
<b>Touch Toe Stopper – Short Stem – 3/8" Post</b>			
63066	Chrome	ABA1590	20
<b>Push eN Lift or Turn Top Post Only</b>			
68075	2" Long – 5/16" Post	ABA6893	20



63005



63004



66828



68075

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Overflow Plates



63002



69991



63001



69656

- Classic high-flow capacity slotted overflow plate provides greater drainage through the tub overflow

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>"Classic" High-flow Capacity Overflow Plate</b>			
63002	Chrome	ABA2340HF	15
69590	Polished Brass	ABA2342PBHF	1
69591	Satin Nickel	ABA2342SNHF	1
69594	Venetian Bronze	ABA2342VBHF	1
69589	Oil Rubbed Bronze	ABA2342ORBHF	1
68551	Polished Nickel	ABA2342PNHF	1
69595	White	ABA2342WHF	1
69957	Champagne Bronze	ABA2342CBHF	1
69596	Matte Black	ABA2342MBHF	1
<b>"Classic" Solid Overflow Plate</b>			
69991	Chrome	ABA2550	15
69992	Satin Nickel	ABA2551	15
69993	Venetian Bronze	ABA2552	15
69994	Oil-Rubbed Bronze	ABA2553	15
69990	Champagne Bronze	ABA2551MB	15
69989	Matte Black	ABA2551CB	15
<b>"One-Hole" Overflow Plate with 2-1/4" Screw</b>			
63001	Chrome	ABA6835	15
69653	Satin Nickel	ABA6841SN	1
69654	Venetian Bronze	ABA6841VB	1
69652	Oil Rubbed Bronze	ABA6841ORB	1
68215	Polished Nickel	ABA6841PN	1
68246	Satin Chrome	ABA6841SC	1
69655	White	ABA6841W	1
69372	Champagne Bronze	ABA6841CB	1
69380	Matte Black	ABA6841MB	1
<b>"Two-Hole" Overflow Plate with two 2-1/4" Screws</b>			
69656	Chrome	ABA6845	15
69658	Polished Brass	ABA6847	1
69662	Satin Nickel	ABA6849SN	1
69664	Venetian Bronze	ABA6849VB	1
69661	Oil Rubbed Bronze	ABA6849ORB	1
68143	Satin Chrome	ABA6849SC	1
69375	Satin Pearl	ABA6849SP	1
60568	Champagne Bronze	ABA6849MB	1
60567	Matte Black	ABA6849CB	1

**Lavatory Drains**

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Brass Body with Push on Lift Stopper</b>			
68304	Chrome With Overflow	ABA1728	12
68319	Chrome Less Overflow	ABA1728S	1
<b>Brass Body with Flip Top Stopper</b>			
68363	Chrome With Overflow	ABA1748	12
68364	Chrome Less Overflow	ABA1748S	1
<b>Heavy Brass Grid Drain with 6" 17Ga Tailpiece and Brass Locknut</b>			
68309	Chrome With Overflow	ABA1736	20
68349	Chrome Less Overflow	ABA1736S	1
68355	Satin Nickel With Overflow	ABA1738SN	1
68356	Satin Nickel Less Overflow	ABA1738SNS	1
<b>Heavy Brass Offset Lavatory Strainer 17Ga – ADA Compliant</b>			
68361	Chrome With Overflow	ABA1739	20
<b>Brass Lavatory Drain – "Pop-up"</b>			
68308	Chrome With Overflow	ABA1733	20
68343	Chrome Less Overflow	ABA1733S	1



68304



68309



68308

**Lavatory Drains**

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
68375	5" Zinc – 1/2" FIPS at Nose End – No Diverter	ABA1920	12
68376	5" Zinc – 1/2" Slide Conx. – No Diverter	ABA1930	12
68377	5" Zinc – 1/2" FIPS at Nose End – With Diverter	ABA1935	12
68762	5" Zinc – 1/2" Slide Conx. – With Diverter	ABA1945	12
68382	5" Brass – 1/2" x 3/4" FIPS at Nose End – With Diverter	ABA1960	12



68762

WELD-ON®  
GUY GRAY®  
WATER-TITE®  
TOUGH PANS®  
ROOF TOP BLOX®  
TEST-TITE®  
AB&A®  
STUDOR®  
TRUBRO®  
CHRISTY'S®  
FLOODSTOP®

## Los Angeles Style P-Traps



68310



69511

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Heavy Duty Cast Brass with Cast Brass Slip Joint Nut</b>			
68300	Rough Brass 1-1/2" x 1-1/2"	ABA102	10
68301	Chrome Plated 1-1/2" x 1-1/2"	ABA107	10
68302	Chrome Plated 1-1/4" x 1-1/2"	ABA108	10
<b>Heavy Duty Cast Brass Extra Low Seal "G" Trap</b>			
68310	Rough Brass 1-1/2" x 1-1/2"	ABA120	1
<b>Heavy Duty Cast Brass Low Pattern Trap</b>			
68313	Rough Brass 1-1/2" x 1-1/2"	ABA130	1
<b>ABS LA Pattern Trap with Union</b>			
69511	1-1/2" x 1-1/2"	ABA3221A	50
69605	1-1/2" x 1-1/4"	ABA3221B	50
<b>ABS Slip Joint Nut</b>			
69508	1-1/2" x 1-1/2"	ABA3931	50
69509	1-1/2" x 1-1/4"	ABA3933	50



## Cleanout Covers

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Plastic Flat with 2-1/2" Wood Screw</b>			
68400	Chrome – 4-1/2"	ABA1645	25
68401	Chrome – 5 1/2"	ABA1655	25
68402	Chrome – 7 1/2"	ABA1675	10
68870	Chrome – 9-1/2"	ABA1695	5
68403	White – 4-1/2"	ABA1646	25
68404	White – 5 1/2"	ABA1656	25
68869	White – 7 1/2"	ABA1676	10
68871	White – 9-1/2"	ABA1696	5
<b>Plastic Bell with 2-1/2" Wood Screw</b>			
68450	Chrome – 4-1/2"	ABA1745	25
68451	Chrome – 5 1/2"	ABA1755	25
68452	Chrome – 7 1/2"	ABA1775	25
68453	White – 4-1/2"	ABA1746	25
68454	White – 5 1/2"	ABA1756	25
68455	White – 7 1/2"	ABA1776	25
<b>24-gauge Stainless Steel Cleanout Cover</b>			
68813	3" with 1/4" x 20 Screw	ABA1840	25
68480	4" with 1/4" x 20 Screw	ABA1841	25
68481	5" with 1/4" x 20 Screw	ABA1842	25
68482	6" with 1/4" x 20 Screw	ABA1843	25
68819	7" with 1/4" x 20 Screw	ABA1844	25
68820	8" with 1/4" x 20 Screw	ABA1845	25
68823	10" with 1/4" x 20 Screw	ABA1848	25
69254	4" with 5/16" Screw	ABA18416865516	25
69262	5" with 5/16" Screw	ABA18426865516	25
<b>Cleanout &amp; Cover Packages with ABS Quick-Fit Cleanout Fitting and Tapped Plug</b>			
69574	4-1/2" White Bell Cover – 2" DWV Pipe	ABAK0B2	25
69575	4-1/2" White Bell Cover – 3" DWV Pipe	ABAK0B3	25



68400



68450



68813

WELD-ON®

GUY GRAY®

WATER-TITE®

TOUGH PANS®

ROOF-TOP BLOX®

TEST-TITE®

AB&amp;A®

STUDOR®

TRUBRO®

CHRISTY'S®

FLOODSTOP®

Los Angeles Style Brass Cleanout Plugs



68604



68652

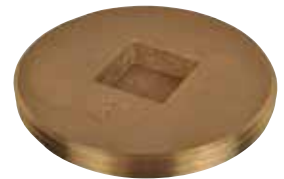
PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Raised Head</b>			
68600	Raised Head 1-1/2"	ABA175	5
68601	Raised Head 2"	ABA176	10
68602	Raised Head 2-1/2"	ABA177	10
68603	Raised Head 3"	ABA178	10
68604	Raised Head 3-1/2"	ABA179	10
68605	Raised Head 4"	ABA180	5
68812	Raised Head 6"	ABA182	1
<b>Countersunk</b>			
68828	Countersunk – Slotted Head 1-1/2"	ABA201	5
68650	Countersunk – Slotted Head 2"	ABA202	10
68651	Countersunk – Slotted Head 2-1/2"	ABA203	10
68652	Countersunk – Slotted Head 3"	ABA204	10
68653	Countersunk – Slotted Head 3-1/2"	ABA205	10
68654	Countersunk – Slotted Head 4"	ABA206	5
68830	Countersunk – Slotted Head 6"	ABA208	1
68655	Countersunk – Slotted Head 1-1/2" – Tapped 5/16"	ABA215	5
68656	Countersunk – Slotted Head 2" – Tapped 5/16"	ABA216	10
68831	Countersunk – Slotted Head 2-1/2" – Tapped 5/16"	ABA217	10
68657	Countersunk – Slotted Head 3" – Tapped 5/16"	ABA218	10
68658	Countersunk – Slotted Head 3-1/2" – Tapped 5/16"	ABA219	10
68659	Countersunk – Slotted Head 4" – Tapped 5/16"	ABA220	5
68832	Countersunk – Slotted Head 5" – Tapped 5/16"	ABA221	1
68833	Countersunk – Slotted Head 6" – Tapped 5/16"	ABA222	1
69257	Countersunk – Slotted Head 1-1/2" – Tapped 1/4"	ABA21514	10
69267	Countersunk – Slotted Head 2" – Tapped 1/4"	ABA21614	10
69258	Countersunk – Slotted Head 2-1/2" – Tapped 1/4"	ABA21714	10
69284	Countersunk – Slotted Head 3" – Tapped 1/4"	ABA21814	10
69290	Countersunk – Slotted Head 3-1/2" – Tapped 1/4"	ABA21914	10
69291	Countersunk – Slotted Head 4" – Tapped 1/4"	ABA22014	5

## Southern Style Brass Cleanout Plugs

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Raised Head</b>			
68700	Raised Head 1-1/2"	ABA235	5
68701	Raised Head 2"	ABA236	5
68837	Raised Head 2-1/2"	ABA237	20
68839	Raised Head 3"	ABA238	20
68702	Raised Head 3-1/2"	ABA239	20
68703	Raised Head 4"	ABA240	15
68843	Raised Head 5"	ABA241	10
68845	Raised Head 6"	ABA242	5
69778	Raised Head 8"	ABA243	5
69779	Raised Head 10"	ABA244	1
<b>Countersunk</b>			
68834	Countersunk – 1-1/2"	ABA235CS	25
68750	Countersunk – 2"	ABA236CS	25
68751	Countersunk – 2-1/2"	ABA237CS	20
68492	Countersunk – 3"	ABA238CS	20
68753	Countersunk – 3-1/2"	ABA239CS	20
68754	Countersunk – 4"	ABA240CS	15
68846	Countersunk – 6"	ABA242CS	5



68702



68492

## Quick-Fit Cleanout Fitting with Plastic Countersunk Plug (Fits inside Sched 40 DWV Pipe)

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
68500	ABS – 2" (with 1-1/2" plug)	ABA200CA	50
68501	ABS – 3" (with 2-1/2" plug)	ABA300CA	50
68502	ABS – 4" (with 3-1/2" plug)	ABA400CA	50
68503	PVC – 2" (with 1-1/2" plug)	ABA200CP	50
68504	PVC – 3" (with 2-1/2" plug)	ABA300CP	50
68505	PVC – 4" (with 3-1/2" plug)	ABA400CP	50



68500

68504

## Quick-Fit Cleanout Fitting Only (Fits inside Sched 40 DWV Pipe)

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
68800	ABS – 2"	68800	50
68801	ABS – 3"	68801	50
68802	ABS – 4"	68802	50
68827	PVC – 2"	68827	50
68872	PVC – 3"	68872	50
68864	PVC – 4"	68864	50



68800

68827

## Plastic Countersunk Plug



68512

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
68506	ABS – 1-1/2"	ABA3051CA	50
68507	ABS – 2"	ABA3052CA	50
68512	ABS – 2-1/2"	ABA3055CA	50
68509	ABS – 3"	ABA3053CA	50
68513	ABS – 3-1/2"	ABA3056CA	25
68511	ABS – 4"	ABA3054CA	25
68514	PVC – 1-1/2"	ABA3051CP	50
68515	PVC – 2"	ABA3052CP	50
68860	PVC – 2-1/2"	ABA3055CP	50
68516	PVC – 3"	ABA3053CP	50
68518	PVC – 3-1/2"	ABA3056CP	25
68517	PVC – 4"	ABA3054CP	25

## Plastic Countersunk Plug with 1/4" x 20 Threaded Brass Insert



68508

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
68853	ABS – 1-1/2" – with 1/4" Threaded Insert	ABA3051CAI	20
68508	ABS – 2" – with 1/4" Threaded Insert	ABA3052CAI	20
68859	ABS – 2-1/2" – with 1/4" Threaded Insert	ABA3055CAI	20
68510	ABS – 3" – with 1/4" Threaded Insert	ABA3053CAI	20
69780	ABS – 3-1/2" – with 1/4" Threaded Insert	ABA3056CAI	20
68857	ABS – 4" – with 1/4" Threaded Insert	ABA3054CAI	20
68854	PVC – 1-1/2" – with 1/4" Threaded Insert	ABA3051CPI	20
68855	PVC – 2" – with 1/4" Threaded Insert	ABA3052CPI	20
68407	PVC – 2-1/2" – with 1/4" Threaded Insert	ABA3055CPI	20
68856	PVC – 3" – with 1/4" Threaded Insert	ABA3053CPI	20
68861	PVC – 3-1/2" – with 1/4" Threaded Insert	ABA3056CPI	20
68858	PVC – 4" – with 1/4" Threaded Insert	ABA3054CPI	20

## Plastic Square Head Plug

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
68490	ABS – 1-1/2"	ABA3051RA	50
68491	ABS – 2"	ABA3052RA	50
68494	ABS – 2-1/2"	ABA3055RA	50
68752	ABS – 3"	ABA3053RA	50
68755	ABS – 3-1/2"	ABA3056RA	25
68493	ABS – 4"	ABA3054RA	25
68756	PVC – 1-1/2"	ABA3051RP	50
68757	PVC – 2"	ABA3052RP	50
68760	PVC – 2-1/2"	ABA3055RP	50
68758	PVC – 3"	ABA3053RP	50
68761	PVC – 3-1/2"	ABA3056RP	25
68759	PVC – 4"	ABA3054RP	25



68758

## Press In Cleanout Fitting – For Use with Sched 40 DWV Pipe (Plastic)

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS</b>			
68550	ABS 2" x 3" with Countersunk Plastic Plug	ABA450	20
85919	ABS 3" x 4" with Countersunk Plastic Plug	5896	10
<b>PVC</b>			
85916	PVC 2" x 3" with Countersunk Plastic Plug	4895	10
85918	PVC 3" x 4" with Countersunk Plastic Plug	4896	10



85918

## Press In Cleanout Fitting – For Use with Sched 40 DWV Pipe (Brass)

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>ABS</b>			
64648	ABS 2" x 3" with Countersunk Brass Plug	ABA451	20
<b>PVC</b>			
68866	PVC 2" x 3" with Countersunk Brass Plug	ABA457	20
68867	PVC 3" x 4" with Countersunk Brass Plug	ABA459	20

### Trap-Tite™ Waterless Trap Seal



69420

- Mitigates trap seal loss due to evaporation
- Prevents harmful sewer gases from entering building
- Protects against entry of vermin into habitable spaces
- Sealing rings on the outer edge of the Trap-Tite™ will keep device in place for the life of the product while the inner flaps will open when liquids pour down the drain.
- ASSE 1072 rated AF-GW
- Rated for grease-laden waste applications


PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
69420	2" Waterless Trap Seal	TT2	24
69430	3" Waterless Trap Seal	TT3	24
69435	3-1/2" Waterless Trap Seal	TT35	24
69440	4" Waterless Trap Seal	TT4	24

### Cast Iron Shower Drain

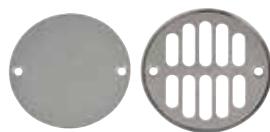


60210

- Shower drain for tile and marble showers
- Rugged two-piece construction with included 3-1/4-inch steel strainer

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	60210	2" Quick-Set Replaces AB&A® 564-S (7120 Series)	ABA564	1

### Strainers



69569

- Includes protection plate
- Replacement grate for shower drains
- Includes all parts necessary for quick and easy installation
- Pick from a variety of finishes

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Round 3-1/4" Steel Grate w/ Screws – 2 7/8" Center to Center (7120 Series)</b>			
69569	Chrome Grate & Crown	ABA5145	15
69615	Satin Nickel Grate & Crown	ABA5149SN	1
69614	Oil Rubbed Bronze Grate & Crown	ABA5149ORB	1
69685	Matte Black Grate & Crown	ABA5149MB	1
69686	Champagne Bronze Grate & Crown	ABA5149CB	1

### Cast Iron Floor Cleanout



60300

- Non-adjustable nickel bronze top

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
60309	3" No-Hub	ABA553	12
60300	4" No-Hub	ABA554	8

### Cast Iron Cesspool Drain

- 8-1/2-inch-wide drain
- Slotted grate
- Connects to existing cast-iron pipes via a 4-inch no-hub connection

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
60226	4" No-Hub x 8-1/2" Top	ABA634	1



60226

### Cast Iron "Set-N-Go" Closet Ring

- Simple installation
- Creates a reliable foundation for your toilet installation
- Securely connects the toilet to the drain pipe
- Includes a test cap that can be easily removed once the system has been properly tested

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
60002	4" x 2" with Test Cap	ABA042	1
60005	4" x 4" with Test Cap	ABA044	1



60002

### Cast Iron Roof Drain

- 6-1/2-inch cast-iron dome
- Prevents branches and other debris from entering the piping system
- Connects to existing cast-iron pipes via a 3-inch no-hub bottom outlet connection


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	60213	3" No-hub Bottom Outlet	ABA573	1
	60214	4" No-hub Bottom Outlet	ABA574	1
	60216	3" No-hub Side Outlet	ABA583	1



60214

### Cast Iron Roof Drain with Overflow Combo

- Durable cast-iron roof drain and overflow combo ideal for flat roofs
- 6-1/2-inch cast-iron dome prevents unwanted materials from entering the drain
- Connects via 3-inch no-hub connection

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	60219	2" No-hub Outlet	ABA602	1
	60220	3" No-hub Outlet	ABA603	1
	60222	4" No-hub Outlet	ABA604	1
	60218	6-1/2" Dome with Ring & Hardware	ABA586	1



60220

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GUY GRAY®  
WATER-TITE®  
TOUGH PANS®  
ROOF TOP BLOX®  
TEST-TITE®  
AB&A®  
STUDOR®  
TRUBRO®  
CHRISTY'S®  
FLOODSTOP®



### Cast Iron Floor Drain



60233

- Durable cast-iron floor drain
- 4-inch adjustable nickel-bronze grate for preventing unwanted materials from entering drain
- Connects via 2-inch no-hub connection

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
60233	2" No-Hub	ABA512	1

### Cast Iron Floor Drain with Trap Primer



60200

- Reliable drainage for basements, workshops, boiler rooms, and more.
- Features a 5-inch adjustable nickel-bronze
- Connects to existing cast-iron pipes via a 2-inch no-hub connection
- Built-in trap primer prevents unpleasant sewer gases from exiting the drain

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	60200	2" No-Hub	ABA502	1
	60231	3" No-Hub	ABA503	1
	60232	4" No-Hub	ABA504	1
	60227	Round Replacement Grate	ABA8612	8

### Floor Sinks



60403

- Durable cast-iron floor sink with porcelain coating to resist grime
- Ensures pipe backups don't contaminate food preparation areas
- Connects via 2-inch no-hub connection

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>Square – 12" x 12" Flange Dimension – 6" Deep</b>			
	60400	2" No-hub Conx.	ABA302	1
	60401	3" No-hub Conx.	ABA303	1
	60402	3" Push-On Conx.	ABA303PO	1
	60403	4" No-hub Conx.	ABA304	1
	<b>Square – 12" x 12" Flange Dimension – 8" Deep</b>			
	60405	2" No-hub Conx.	ABA312	1
	60406	3" No-hub Conx.	ABA313	1
	<b>Round- 8" Flange Dimension – 6" Deep</b>			
	60414	2" No-hub Conx.	ABA352	1
	60415	3" No-hub Conx.	ABA353	1



60414

### Floor Sink Grates

- Porcelain-coated cast iron
- UPC Listed

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
UPC	<b>Square Grate – 12"</b>			
	60500	Half Grate	ABA402	1
	60501	Three-quarter Grate	ABA403	1
	60502	Full Grate	ABA404	1
	<b>Round Grate – 8"</b>			
	60512	Half Grate	ABA432	1
60514	Full Grate	ABA434	1	



60500



60502



60514

### Floor Sink Accessories

- Porcelain-coated cast iron
- UPC Listed

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
UPC	<b>Sediment Baskets For Cast Iron Sinks</b>			
	65800	For 12" Square	ABA480	6
	<b>Dome Strainers</b>			
67100	4" Aluminum Dome Strainer for Cast Iron Sinks	ABA489	6	



65800

**Drain Strainers & Cleanout Covers, & Crowns**



69208



69214

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Nickel Bronze Drain Strainer</b>			
69207	4"	ABA8595	3
69208	5"	ABA8600	3
69209	6"	ABA8610	3
<b>Nickel Bronze Cleanout Cover</b>			
69214	5"	ABA8637	3
69215	6"	ABA8640	3
<b>Nickel Bronze Round Crown</b>			
68102	5"	ABA8620	3
69212	6"	ABA8630	3
<b>Screws</b>			
69228	Stainless Steel Screws	ABA8825	100

**Adjustable General Purpose Drains with Crown**



65002

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>5" Nickel Bronze Drain Tapped &amp; Plugged w/ Crown – 3" x 4" Bushing</b>			
65319	ABS	ABA8190	6
65804	PVC	ABA8195	6
<b>6" Nickel Bronze Drain Tapped &amp; Plugged w/ Crown – 3" x 4" Bushing</b>			
65002	PVC	ABA8225	6
<b>6" Nickel Bronze Drain w/ Crown – 4" Fitting Adapter</b>			
65493	PVC	ABA8135	6
<b>6" Chrome Cover-all Strainer – 4" Fitting Adapter</b>			
85895	PVC	4841B	6

### Adjustable General Purpose Drains without Crown

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>5" Nickel Bronze Drain Tapped &amp; Plugged Less Crown – 3" x 4" Bushing</b>			
65805	PVC	ABA8205	6
<b>6" Nickel Bronze Drain Tapped &amp; Plugged Less Crown – 3" x 4" Bushing</b>			
65323	PVC	ABA8235	6



65805

### Adjustable General Purpose Cleanouts with Crown

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>5" Nickel Bronze CO Tapped &amp; Plugged w/ Crown – 3" x 4" Bushing</b>			
65326	ABS	ABA82505	6
65806	PVC	ABA82555	6
<b>6" Nickel Bronze CO Tapped &amp; Plugged w/ Crown – 3" x 4" Bushing</b>			
65301	PVC	ABA8255	6
<b>6" Nickel Bronze CO w/ Crown – 4" Fitting Adapter</b>			
65003	PVC	ABA8165	6
<b>6" Scored Skid Resistant Brass Cover-all Cover – 4" Fitting Adapter</b>			
85910	ABS	5841A4	10
85905	PVC	4841A4	10



65806



65003

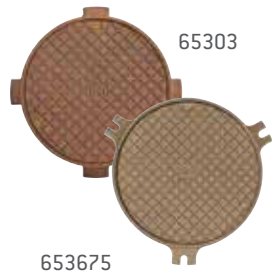
### Adjustable General Purpose Cleanouts without Crown

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>6" Nickel Bronze Cleanout Less Crown – 4" Fitting Adapter</b>			
65317	PVC	ABA8175	6
<b>6" Polished Brass Cleanout Crown - 4" Fitting Adapter</b>			
65300	PVC	ABA8176	6



65317

## ABACO Floor Cleanout Access Covers



- Bronze frame and solid scoriated cover
- Used where a solid cover is required

- Frame includes anchor lugs, screws included

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
65303	Round Crown 6" with Screws	ABA8880	6
65365	Round Crown 7" with Screws	ABA8884	6

## General Purpose Drains



85960



85951



85815

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>Snap-In Plastic Drain</b>			
	85945	ABS For 2" Pipe	5802	20
	85955	ABS For 3" Pipe	5803	20
	85965	ABS For 4" Pipe	5804	20
	85940	PVC For 2" Pipe	4802	20
	85950	PVC For 3" Pipe	4803	20
	85960	PVC For 4" Pipe	4804	20
	<b>Snap-In Plastic Drain with Stainless Steel Cover</b>			
	85951	PVC For 3" Pipe	4803S	20
	85961	PVC For 4" Pipe	4804S	20
	<b>2" X 3" (Fits 2" or 3" DWV Pipe)</b>			
	85820	ABS with Stainless Steel Cover-all Strainer	5840S2	20
	82151	ABS with SS Cover-all Strainer – Display Pack	R5842S	6
	85830	ABS with Chromed Brass Cover-all Strainer	5840B2	20
	85815	PVC with Stainless Steel Cover-all Strainer	4840S2	20
	82150	PVC with SS Cover-all Strainer – Display Pack	R4842S	6
	85816	PVC with Stainless Steel Strainer	4840PS2	20
	85825	PVC with Chromed Brass Cover-all Strainer	4840B2	20
	<b>3" X 4" (Fits 3" or 4" DWV Pipe)</b>			
	85840	ABS with Stainless Steel Strainer	5840S3	20
	85835	PVC with Stainless Steel Strainer	4840S3	20
	<b>4" (Fits over 4" DWV Pipe)</b>			
	85855	PVC with Chromed Brass Strainer	4840B4	20



### General Purpose Area Drain

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
82338	2" x 3" PVC	4880	10
82339	2" x 3" ABS	5880	10



82338

### Press-In Stainless Steel Drain Covers

- Fits inside DWV plastic and cast-iron pipe – both service weight and extra heavy.
- Clips slide easily in place, holding it in position.
- Cover sits flush against the top of the pipe.
- Cover extends past the edge of the pipe for secure coverage.
- Simple press-in installation
- Prevents large debris from entering pipe while letting water flow through.
- Made of durable stainless steel.

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
67033	3" for 1-1/2" Pipe	ABA2462	25
67034	3" for 2" Pipe	ABA2463	25
67035	4" for 3" Pipe	ABA2464	25
67036	5" for 4" Pipe	ABA2465	25



67034

### Bell Trap Drain

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
82320	6" x 6" with Outlet for 1-1/2" or 2" PVC Pipe*	BTP612	20
82325	9" x 9" with Outlet for 3" or 4" PVC Pipe	BTP934	10
82330	9" x 9" with Outlet for 4" PVC Pipe (Hub Fit)	BTP940	10

\*Use 2" Coupling to Convert to 2" Outlet



82320

### Heavy-Duty Traffic Floor Drain

- PVC with Grate
- Optimum durability for high traffic areas
- Complete with full grate and debris bucket
- Fits 3" or 4" Sch. 40 DWV

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	65810	3" PVC with PVC Grate	ABA8510	1



65810

## Commercial Roof Drains



86095



86096

- Plastic drain assemblies with cast iron or plastic domes

- Drain kits include 86125 underdeck clamping collar
- Underdeck clamping collar available.

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86120	With Plastic Dome for 3" ABS Pipe	5865	1
86122	With Plastic Dome for 4" ABS Pipe	5866	1
86100	With Cast Iron Dome for 3" ABS Pipe	5863	1
86110	With Cast Iron Dome for 4" ABS Pipe	5864	1
86115	With Plastic Dome for 3" PVC Pipe	4865	1
86121	With Plastic Dome for 4" PVC Pipe	4866	1
86095	With Cast Iron Dome for 3" PVC Pipe	4863	1
86105	With Cast Iron Dome for 4" PVC Pipe	4864	1
86125	Underdeck Clamping Collar for Above Roof Drains	5555	1
86097	Drain Kit, Plastic Dome for 3" PVC Pipe	4863PK	1
86107	Drain Kit, Plastic Dome for 4" PVC Pipe	4864PK	1
86096	Drain Kit, Cast Iron Dome for 3" PVC Pipe	4863K	1
86106	Drain Kit, Cast Iron Dome for 4" PVC Pipe	4864K	1

## Integral Trap Floor Drain



82331



82335

- One piece ABS or PVC drain body
- Conforms to ASTM D2661 (ABS) / ASTM D2665 (PVC)
- Factory installed 1-1/2" cleanout plug

- 3-3/4" deep sump bowl
- 3" trap seal
- Available with or without backwater device

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
82332	2" ABS Floor Drain with Integral Trap	5878	10
82334	2" ABS Floor Drain with Trap/ Backwater Device	5879	10
82331	2" PVC Floor Drain with Integral Trap	4878	10
82336	2" PVC Floor Drain with Integral Trap – Bulk Pack	4878B	90
82333	2" PVC Floor Drain with Trap/ Backwater Device	4879	10
82335	Backwater Device for 2" FIP Threads	BD2	10



### Pop Valve™ Sewer Relief Valve

- Automatic relief valve for sewer cleanout riser. Relieves blocked sewage outside house, preventing potentially costly property damage inside.
- For standard 3" or 4" cleanout connections
- Individually boxed

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
86010	Pop Valve™ Relief Valve	RSP1	12



86010

WELD-ON®  
 GUY GRAY®  
 WATER-TITE®  
 TOUGH PANS®  
 ROOF-TOP BLOX®  
 TEST-TITE®  
 AB&A®  
 STUDDOR®  
 TRUBRO®  
 CHRISTY'S®  
 FLOODSTOP®

**Plastic Saddle Tee Kits**



82650

- Includes saddle tee, V-bolts, nuts and washer
- Individually bagged
- Used for tapping into a 3" or 4" DWV line

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
82650	2" Inlet for 3" Sch. 40 DWV PVC Pipe	4870K	20
82655	2" Inlet for 4" Sch. 40 DWV PVC Pipe	4871K	20
82660	3" Inlet for 4" Sch. 40 DWV PVC Pipe	R4873K	10
82652	4" Inlet for 4" Sch. 40 DWV PVC Pipe	4872K	10
86310	Sponge Saddle Gasket for Saddle Tees	SADGAS	20

**Floor Sinks – PVC – 12" x 12" Flange Dimension**



65801

- 3/4" top grate available in three styles: full, three-quarter and half
- Aluminum dome strainers or flat strainers available

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Single Size Floor Sinks</b>				
	60527	2" Sink Base Only	ABA8575	3
	60533	2" Sink with Full Grate and Dome Strainer	ABA8576	1
	60954	2" Sink with Full Grate and Flat Bottom Strainer	ABA8592	1
	65801	3" Sink Base Only	ABA8579	3
	60525	3" Sink with Full Grate and Dome Strainer	ABA8580	1
	60949	3" Sink with Full Grate and Flat Bottom Strainer	ABA8591	1
	60528	4" Sink Base Only	ABA8583	3
	60535	4" Sink with Full Grate and Dome Strainer	ABA8584	1
	60955	4" Sink with Full Grate and Flat Bottom Strainer	ABA8593	1
<b>Multi-Size Floor Sinks</b>				
	60540	2" x 3" Sink Base Only	ABA8560	1
	60541	2" x 3" Sink with Full Grate and Dome Stainer	ABA8561	1
	60542	2" x 3" Sink with Full Grate and Flat Bottom Stainer	ABA8562	1
	60543	3" x 4" Sink Base Only	ABA8563	1
	60544	3" x 4" Sink with Full Grate and Dome Stainer	ABA8564	1
	60545	3" x 4" Sink with Full Grate and Flat Bottom Stainer	ABA8565	1
<b>Floor Sink Accessories</b>				
	69223	Full Grate Only	ABA8810	12
	69224	Three-quarter Grate Only	ABA8811	12
	65802	Half Grate Only	ABA8812	12
	69245	2" Aluminum Dome Strainer	ABA8587	1
	69246	3" Aluminum Dome Strainer	ABA8588	1
	69705	4" Aluminum Dome Strainer	ABA8589	1



69223



69246

## AB&A Legacy Backwater Valves

- Designed to protect low areas or basements from the backflow of waste from the street sewers
- Available in 3", 4", and 6" Hub
- Fits 3", 4", and 6" DWV Schedule 40 Pipe
- Cap with O-Ring screws directly in to Backwater valve
- Available with 16" Riser and Snap-on cover
- Certified to ASME A112.14.1

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Valve Only</b>				
66200	3" PVC BWV		ABABWV3P	4
66201	3" ABS BWV		ABABWV3A	4
66202	4" PVC BWV		ABABWV4P	2
66203	4" ABS BWV		ABABWV4A	2
66204	6" PVC BWV		ABABWV6P	1
66205	6" ABS BWV		ABABWV6A	1
<b>BWV with Riser Kit (Valve, Adapter, Riser, and Lid)</b>				
66206	3" PVC BWV With Riser Kit		ABABWV3PAS	1
66207	3" ABS BWV With Riser Kit		ABABWV3AS	1
66208	4" PVC BWV With Riser Kit		ABABWV4PAS	1
66209	4" ABS BWV With Riser Kit		ABABWV4AS	1
<b>BWV Adapter Kit (Only Adapter and Lid)</b>				
66210	3" PVC BWV Adapter Kit		ABABWV3ADAPT	1
66211	4" PVC BWV Adapter Kit		ABABWV4ADAPT	1
66212	6" PVC BWV Adapter Kit		ABABWV6ADAPT	1
<b>BWV Rebuild Kit (Flapper, Cap, and O-Rings)</b>				
66213	3" PVC BWV Rebuild Kit		ABABWV3PRBK	1
66214	3" ABS BWV Rebuild Kit		ABABWV3ARBK	1
66215	4" PVC BWV Rebuild Kit		ABABWV4PRBK	1
66216	4" ABS BWV Rebuild Kit		ABABWV4ARBK	1
66217	6" PVC BWV Rebuild Kit		ABABWV6PRBK	1
66218	6" ABS BWV Rebuild Kit		ABABWV6ARBK	1
<b>BWV O-Ring Kit (Flapper And Cap O-Rings Only)</b>				
66219	3" BWV O-Ring Kit		ABABWV3ORINGS	1
66220	4" BWV O-Ring Kit		ABABWV4ORINGS	1
66221	6" BWV O-Ring Kit		ABABWV6ORINGS	1



66200



66200



66213

## Mainline® Top Check Backwater Valves



66023

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	66023	4" ABS Mainline Top Check Backwater Valve	ABAML4TCA	1
	66024	4" PVC Mainline Top Check Backwater Valve	ABAML4TCP	1


## Mainline® Fullport Backwater Valves



66000



66001

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>4" Fullport Backwater Valve</b>			
	66000	4" ABS Mainline Fullport Backwater Valve	ABAML4963A	1
	66001	4" PVC Mainline Fullport Backwater Valve	ABAML4963P	1
	<b>4" Fullport Backwater Valve - Parts</b>			
	66100	4" Mainline Gate	ABAPA4963G	1
	66101	Clear Lid & Cleanout	ABAPA4963LCO	1
	66102	Refurbish Kit Bolts / Gasket / O-ring	ABAPA4963RK	1

## Mainline® Automatic Backwater Valves



66002

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>4" ML-FR4 Backwater Valve</b>			
66002	4" Mainline Automatic Backwater Valve	ABAMLFR4	2
<b>4" ML-FR4 Backwater Valve - Parts</b>			
66103	ML-FR4 Full Kit	ABAPA4FRFULL	1
66104	ML-FR4 External Kit	ABAPA4FREXT	1
66105	ML-FR4 Internal Kit	ABAPA4FRINT	1

## Access Box



66003

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
66003	20 x 13 Plastic Access Box	ABAPE2013	1
66106	Access Box lid	ABAPAPE2013LID	1

**Mainline® Extendable Adapt-A-Valve**

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Extendable 3" Adapt-A-Valve</b>				
	66004	3" ABS Backwater Valve Body + (Normally Closed) Cassette	ABAML3XAC	1
	66005	3" PVC Backwater Valve Body + (Normally Closed) Cassette	ABAML3XPC	1
	66006	3" ABS Backwater Valve Body + (Normally Open) Cassette	ABAML3XA0	1
	66007	3" PVC Backwater Valve Body + (Normally Open) Cassette	ABAML3XP0	1
<b>Extendable 3" Adapt-A-Valve - Parts</b>				
	66107	Backwater Valve Cassette (Normally Closed)	ABAPA3CASS1NC	24
	66108	Backwater Valve Cassette (Normally Open)	ABAPA3CASS1NO	24
	66109	Test-Eze™ Gate / Pressure testing	ABAML3TZ	24
	66110	ABS Body Housing Only	ABAML3BDY1A	24
	66111	PVC Body Housing Only	ABAML3BDY1P	24
<b>Extendable 4" Adapt-A-Valve</b>				
	66008	4" ABS Backwater Valve Body + (Normally Closed) Cassette	ABAML4XAC	1
	66009	4" PVC Backwater Valve Body + (Normally Closed) Cassette	ABAML4XPC	1
	66010	4" ABS Backwater Valve Body + (Normally Open) Cassette	ABAML4XA0	1
	66011	4" PVC Backwater Valve Body + (Normally Open) Cassette	ABAML4XP0	1
<b>Extendable 4" Adapt-A-Valve - Parts</b>				
	66112	Backwater Valve Cassette (Normally Closed)	ABAPA4CASS1NC	8
	66113	Backwater Valve Cassette (Normally Open)	ABAPA4CASS1NO	8
	66114	Test-Eze™ Gate/pressure testing	ABAML4TZ	24
	66115	Test-Eze™ Gate/pressure testing (bagged with key)	ABAML4TZB	24
	66116	ABS Body Housing Only	ABAML4BDY1A	8
	66117	PVC Body Housing Only	ABAML4BDY1P	8



66005



66006

WELD-ON®  
GUY GRAY®  
WATER-TITE®  
TOUGH PANS®  
ROOF TOP BLOX®  
TEST-TITE®  
AB&A®  
STUDOR®  
TRUBRO®  
CHRISTY'S®  
FLOODSTOP®

## Mainline® Fullport Backwater Valves



66118

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
66118	4x4x8 IC Body Housing Only	ABAML448IC	1
66119	Lid ONLY - red	ABA8ICLIDR	1
66120	Lid ONLY - green	ABA8ICLIDG	1
66121	Lid ONLY - blue	ABA8ICLIDB	1
66122	IC Collar PVC	ABA8AAVCOL	1
66123	Combo Lid / Collar - red	ABA8ICLIDCOLR	6
66124	Combo Lid / Collar - green	ABA8ICLIDCOLG	6
66125	Combo Lid / Collar - blue	ABA8ICLIDCOLB	6
66126	4" PVC Sewer Adapter	ABA44SWRADP	45
66127	6" PVC Sewer Adapter	ABA66SWRADP	32
66128	8" PVC Sewer Adapter	ABA88SWRADP	12

## TERMEX Valve



66129

66130

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
66129	TERMEX Valve Normally Closed	ABATERMEXC	1
66130	TERMEX Valve Normally Open	ABATERMEXO	1
66131	3" ABS Extendable TERMEX Valve Normally Closed	ABATERMEX3SFA	1
66132	3" PVC Extendable TERMEX Valve Normally Open	ABATERMEX3SFP	1
66133	4" ABS Extendable TERMEX Valve Normally Closed	ABATERMEX4SFA	1
66134	4" PVC Extendable TERMEX Valve Normally Open	ABATERMEX4SFP	1
66135	6" ABS Extendable TERMEX Valve Normally Closed	ABATERMEX6SFA	1
66136	6" PVC Extendable TERMEX Valve Normally Open	ABATERMEX6SFP	1


## Test-Eze™ Pressure Testing Devices



66138

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
66137	ABS Pressure Testing Device - Housing	ABAML3TTA	24
66138	PVC Pressure testing Device - Housing	ABAML3TTP	24
66139	Test Gate	ABAML3TTG	24
66140	Spacer Gate	ABAML3BLG	24
66141	3" Pipe Plug	ABAML3TEPP	1
66142	4" Pipe Plug	ABAML4TEPP	1
66143	3" Pipe Plug w/ float and string	ABAML3TEPPA	1
66144	4" Pipe Plug w/ float and String	ABAML4TEPPA	1

### Extendable Straight Fit Valves

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Extendable Straight Fit Valves</b>				
	66012	3x3x4 ABS Straight Fit Valve	ABAMLSF334A	1
	66013	3x3x4 PVC Straight Fit Valve	ABAMLSF334P	1
	66014	4x4x6 ABS Straight Fit Valve	ABAMLSF446A	1
	66015	4x4x6 PVC Straight Fit Valve	ABAMLSF446P	1
	66016	6x6x8 ABS Straight Fit Valve	ABAMLSF668A	1
	66017	6x6x8 PVC Straight Fit Valve	ABAMLSF668P	1
<b>Extendable Straight Fit Valves - Parts</b>				
	66145	3" Straight Fit Gate Closed	ABAPA3SFGATE	1
	66146	3" SMART CURVE Snake Guide	ABAPA3SFSG	1
	66147	3" Gate for Pressure testing	ABAMLSF3TG	1
	66148	4" Straight Fit Gate Closed	ABAPA4SFGATE	1
	66149	4" SMART CURVE Snake Guide	ABAPA4SFSG	1
	66150	4" Gate for Pressure testing	ABAMLSF4TG	1
	66151	6" Straight Fit Gate Closed	ABAPA6SFGATE	1
	66152	6" SMART CURVE Snake Guide	ABAPA6SFSG	1
	66153	6" Gate for Pressure testing	ABAMLSF6TG	1




66013



66016

### Flush Cap Clean Outs

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	66018	4" ABS Flush Cap Cleanout	ABAML4FCADWV	20
	66019	4" PVC Flush Cap Cleanout	ABAML4FCPDWV	20
	66020	6" ABS Flush Cap Cleanout	ABAML6FCADWV	14
	66021	6" PVC Flush Cap Cleanout	ABAML6FCPDWV	14
	66022	6" SDR Flush Cap Cleanout	ABAML6FCPSDR	14



66022



### White Plastic Snap-In



85155

- Plastic snap-in access door
- ABS molded high impact, non-corrosive plastic
- Surface or flush mounting
- Reversible frame

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
67906	6" x 9"	ABA6715	12
85150	8" x 8"	RAP8X8	10
85152	12" x 12"	ABA6712	12
85155	14" x 14"	RAP1414	10
67908	14" x 29"	ABA6718	6

### 16Ga Mild Steel - White Prime Coated



67901

- Full length hinge
- Rounded corners to minimize bent corners
- Interchangeable locks

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
67909	6" x 6" w/ Screwdriver Lock	ABA6724	1
67900	8" x 8" w/ Screwdriver Lock	ABA6725	1
67901	10" x 10" w/ Screwdriver Lock	ABA6727	1
67902	12" x 12" w/ Screwdriver Lock	ABA6729	1
67903	14" x 14" w/ Screwdriver Lock	ABA6731	1
67913	14" x 14" Mesh w/ Screwdriver Lock	ABA6731M	1
67904	16" x 16" w/ Screwdriver Lock	ABA6733	1
67929	18" x 18" w/ Screwdriver Lock	ABA6748	1
67930	24" x 24" w/ Screwdriver Lock	ABA6749	1
69930*	24" x 24" w/Screwdriver Lock	ABA9924	1

\* Vertical or horizontal installation

## 16Ga #304 Stainless Steel

- Full length hinge
- Rounded corners to minimize bent corners

- Interchangeable locks

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
67915	6" x 6" w/ Screwdriver Lock	ABA6734	1
67905	8" x 8" w/ Screwdriver Lock	ABA6735	1
67920	10" x 10" w/ Screwdriver Lock	ABA6737	1
67922	12" x 12" w/ Screwdriver Lock	ABA6739	1
67925	14" x 14" w/ Screwdriver Lock	ABA6741	1
67926	16" x 16" w/ Screwdriver Lock	ABA6743	1
67927	18" x 18" w/ Screwdriver Lock	ABA6744	1
67928	24" x 24" w/ Screwdriver Lock	ABA6745	1



67922

## Replacement Locks

- Full length hinge
- Rounded corners to minimize bent corners

- Interchangeable locks

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
69771	5-Pack of Assorted Keys	ABA6773	1
67991	Cylinder Lock only (same key)	ABA6776	1



69771

FLOODSTOP®

CHRISTY'S®

TRUBRO®

STUDOR®

AB&A®

TEST-TITE®

ROOF TOP BLOX®

TOUGH PANS®

WATER-TITE®

GUY GRAY®

WELD-ON®



**STUDOR®**

# BRAND OVERVIEW

## There's a reason everyone calls AAVs "Studor" vents

When Studor® developed the first Air Admittance Valves in the 1970's, it was developing AAV technology that would become the standard. The technology provides Drainage Waste and Vent systems the option to reduce the number of vents through the roof and allows for only one open vent to the atmosphere per building system.

## Still the only specialized AAV manufacturer in the world

Studor® AAVs were introduced to the U.S. in 1986, and Studor® engineers have been refining the technology ever since. Today, the Studor® line of specialized AAVs is bigger than ever, offering the most complete AAV line on the market – with millions of valves installed in North America and worldwide.








**MAXI-VENT®**

20342

The unique design of the Studor® MAXI-VENT® provides plumbing ventilation to prevent the loss of water seals in traps without the need for costly roof penetration and vent piping.

- Can be used as an individual, branch, circuit or stack vent
- Will vent up to 500 DFUs on a stack
- Fits 3" with no-hub type coupling (not provided)
- Fits 4" with rubber gasket provided
- Reduces the number of fire-stopping applications
- ANSI/ASSE 1051, ANSI/ASSE 1050, NSF 14, ETL, ICC-ES PMG-1025, C-IAPMO
- Exclusive vermin protection system
- Limited lifetime warranty for replacement of defective valves
- Residential or commercial use
- Expands architectural design limits
- When MAXI-VENT will be exposed to extreme temperatures, leave top half of polystyrene packaging on the MAXI-VENT for thermal protection.

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
  	20342	AAV with 4" Push-fit Rubber Conx.s – 6 pack	20342	6
 	20302	AAV with 4" Push-fit Rubber Conx.s – 24 pack	20302	24

**MAXI-CAP™**

20398

The Studor MAXI-CAP™ provides protection from harmful UV rays when the MAXI-VENT is installed outdoors.

- Prior to installing a MAXI-VENT®, MAXI-CAP™ can be painted to match roof color for aesthetics.
- Studor® recommends the use of the MAXI-CAP® when installing the MAXI-VENT™ outdoors
- Do no paint MAXI-VENT®
- MAXI-CAP® fits over polystyrene piece that comes with the MAXI-VENT™ as part of the packaging

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
20398	Aluminum Cover for Maxi-Vent	20398	1






**MINI-VENT®**

The unique design of the Studor® MINI-VENT® provides plumbing ventilation to prevent the loss of water seals in traps without the need for costly roof penetration and vent piping.

- Can be used as an individual, branch, circuit or stack vent
- PVC or ABS adapter provided; fits 1-1/2" and 2" pipe sizes
- Will vent up to 160 DFUs on a branch
- Will vent up to 24 DFUs on stack
- Expands architectural design limits
- Reduces the number of fire-stopping applications
- Exclusive vermin protection system
- Limited lifetime warranty for replacement of defective valves
- Residential or commercial use
- ANSI/ASSE 1051, ANSI/ASSE 1050, NSF 14, ETL, ICC-ES PMG-1025, C-IAPMO



20341

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
    	20341	AAV with 1-1/2" or 2" PVC Adapter – 6-pack	20341	6
	20340	AAV with 1-1/2" or 2" ABS Adapter – 6-pack	20340	6
	20301	AAV with 1-1/2" or 2" PVC Adapter – 24-pack	20301	24
	20300	AAV with 1-1/2" or 2" ABS Adapter – 24-pack	20300	24

**REDI-VENT®**

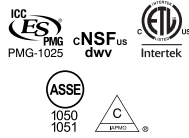
20346

Simplify drainage and waste venting with the Studor® REDI-VENT® Air Admittance Valve. The unique design of the Studor® REDI-VENT® provides ventilation to prevent the loss of water seals in traps without the need for expensive roof penetration and vent piping.

- For venting single fixtures, kitchen sinks and bathroom groups including back to back applications up to 20 DFUS
- Exclusive vermin protection system
- Expands architectural design limits
- Compact design for tight applications
- Fits 1-1/2" and 2" pipe sizes
- Limited lifetime warranty for replacement of defective valves
- Residential or commercial use
- ANSI/ASSE 1051, ANSI/ASSE 1050, NSF 14, ETL, ICC-ES PMG-1025, C-IAPMO

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>Standard Pack</b>			
	20346	AAV with 1-1/2" or 2" PVC Adapter – 24-pack	20346	24
	20349	AAV with 1-1/2" or 2" ABS Adapter – 24-pack	20349	24
	<b>Bulk Pack</b>			
	20299	AAV with 1-1/2" or 2" PVC Adapter – 60-pack	20299	60
	20298	AAV with 1-1/2" or 2" ABS Adapter – 60-pack	20298	60
	<b>REDI-VENT Adapter*</b>			
	44833	PVC 2" Inside Pipe Adapter (old style)	44833	25

\* REDI-VENT® Adapter is specially designed for use in DU-All washer box

**AAV-TEE**

20391

- Tubular tee installs in-line with 1-1/2 or 1 1/4 tubular trap
- Includes REDI-VENT® air admittance valve capable of venting up to 20 DFU
- Tee branch mounts REDI-VENT® the required 4" above the horizontal drain line

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	20391	AAV Tubular Tee with REDI-VENT®	20391	6
	40800	AAV Tubular Tee Only	40800	24





## Recessed Air Admittance Valve Boxes

The unique design of the Studor® MINI-VENT® provides plumbing ventilation to prevent the loss of water seals in traps without the need for costly roof penetration and vent piping.




- Can be used with any MINI-VENT®, TEC-VENT® or REDI-VENT®
- Fire-rated box does not come with an AAV
- Can also be used as the termination point for an open pipe side wall vent as an alternative to venting through the roof



20380



82456

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	20380	Studor® AAV Recess Box w/ Faceplate	20380	10
	20381	Studor® AAV Recess Box with REDI-VENT®	20381	10
	20385	Louvered Faceplate Only	20385	20
<b>Fire-Rated</b>				
	82456*	Fire-rated Air Admittance Valve Outlet Box, with 1-1/2" female adaptor (AAV not included)	FRAAV12	5
	48254	9-1/2" x 9-1/2" Replacement Grill	48254	1


\*82456 is a Category 5 product.

## Studor® Air Admittance Valve Box Kit

- Integrated mounting flanges - no clips to lose or hassle with
- Top and bottom stabilizer bar slots
- Optional nail slots
- MultiBox faceplates fit any MultiBox configuration, including fire-rated
- All faceplates fit up to two sheets of 5/8" drywall
- Only receives the Redi-Vent
- Box is IAPMO Listed; see "REDI-VENT®" on page 246 for Redi-Vent listings and certifications



82939


LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82939	Aux. Drain Box, Redi-Vent, Louvered Frame	MBS1200AAV	10
	82947	Replacement Louvered Faceplate	MBF1222	1

## FR Studor® Air Admittance Valve Box Kit

- Intumescent pad attached to back of outlet box
- 1hr & 2hr rated
- ETL Listed
- Integrated mounting flanges - no clips to lose or hassle with
- Top and bottom stabilizer bar slots
- Optional nail slots
- MultiBox faceplates fit any MultiBox configuration, including fire-rated
- Anti-rotational valve design
- All faceplates fit up to two sheets of 5/8" drywall
- Standard faceplate includes cable tie bosses to secure drain hose
- Box is IAPMO Listed; see "REDI-VENT®" on page 246 for Redi-Vent listings and certifications



83085





LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	83085	Aux. Drain Box, Redi-Vent, Louvered Frame	MBFRS1200AAV	10
	82947	Replacement Faceplate Louvered <sup>1</sup>	MBF1222	1

**TEC-VENT®**

20344

Simplify drainage and waste venting with the air admittance valve designed specifically for commercial applications. The unique design of the Studor® TEC-VENT® provides plumbing ventilation to prevent the loss of water seals in traps without the need for costly roof penetration and vent piping.

- Classified in accordance with UL2043 for installation in plenums when the system is designed by a design professional and approved by local inspector
- Manufactured from flame-retardant polycarbonate resin
- High tensile strength
- Will vent up to 160 DFUs
- Exclusive vermin protection system
- Expands architectural design limits
- Reduces the number of fire-stopping applications
- UV rated for outside installations
- Limited lifetime warranty for replacement of defective valves
- Residential or Commercial Use
- ANSI/ASSE 1051, ANSI/ASSE 1050, NSF 14, UL 2043, ICC-ES PMG, C-IAPMO, ICC-ES-PMG-1025

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
   	20344	TEC-VENT® (No Adapter)	20344	24

**P.A.P.A.®**

20357

The Studor® P.A.P.A.® is the perfect compliment to the existing range of Studor® Air Admittance Valves (AAVs). Together they form the Studor® Single Pipe System (SSPS), a Total Solution to a building's venting requirements. Studor® Air Admittance Valves will protect the water seal of the system's branch fixtures while the P.A.P.A. effectively deals with positive pressure.

**The Advantages:**

- Provides complete protection against positive pressures in the system
- Replaces extensive vent piping saving material and installation costs
- Provides greater freedom of design for engineers, architects and design professionals
- Reduces the need for fire stopping devices preventing the chimney effect in the pipes, reducing the risk of fire spreading upwards between floors
- Eliminates leak prone roof penetrations –only one roof penetration is required no matter how tall the building
- Can be retrofitted into an existing drainage system to solve positive pressure problems
- Prevents propagation of odorous sewer gases
- Requires no maintenance, as all Studor® products are non-mechanical devices
- Is guaranteed for a lifetime equivalent to that of the drainage system in which it is installed
- Listed to ASSE 1030, WMTS463:2015
- Commercial use only

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
20357	P.A.P.A.® (Positive Air Pressure Attenuator)	20357	1

**CHEM-VENT®**



20345

Simplify drainage and waste venting with the air admittance valve designed specifically for chemical waste systems. The unique design of the Studor® CHEM-VENT® provides plumbing ventilation to prevent the loss of water seals in traps within chemical waste systems

- Can be installed in chemical waste systems when the system is designed by a design professional
- WARNING! Studor® CHEM-VENT® cannot be installed in applications where vented fumes are required to pass through biological and/or chemical filters before being released to the atmosphere
- Will vent up to 6 DFUs
- Exclusive vermin protection system
- Expands architectural design limits
- ASSE 1049, NSF 14
- Manufactured from Flame Retardant Polypropylene conforming to ASTM D-4101
- The Sch 40 dimensions of the valve tail piece allows direct mounting on any fusion or MJ fitting
- Through the use of readily available adapters, the valve can also be connected to CPVC, glass and Duriron® systems (designer to check for chemical comparability)
- Limited lifetime warranty for replacement of defective valves
- Commercial use

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
 	20345	CHEM-VENT® with Intregal FR-PP Sch. 40 Tailpiece	20345	12

**MAXI-FILTRA®**

The Studor® MAXI-FILTRA® operates as a two-way vent, which filters air in both directions. Its replaceable active carbon filter is designed to eliminate bad odors produced by the plumbing drainage system. The MAXI-FILTRA is for outdoor use only, particularly for use with septic systems, but can also be installed on existing open vent pipes and in systems in which air admittance valves (AAVs) are installed.

- Can be installed vertically or horizontally
- Contains replaceable carbon filter that can last up to two years
- Outdoor use only
- Fits 3" with no-hub type coupling (not provided)
- Fits 4" with rubber gasket provided (provided)
- UV Rated

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
20297	Two-Way Vent with Active Carbon Filter and 4" Gasket	20297	25
20700	Replacement Cartridge – Active Carbon Filter	20700	20



20297



20700

WELD-ON®  
GUY GRAY®  
WATER-TITE®  
TOUGH PANS®  
ROOF-TOP BLOX®  
TEST-TITE®  
AB&A®  
STUDOR®  
TRUBRO®  
CHRISTY'S®  
FLOODSTOP®

FLOODSTOP®

CHRISTY'S®

TRUEBRO®

STUDOR®

AB&A®

TEST-TITE®

ROOF TOP BLOX®

TOUGH PANS®

WATER-TITE®

GUY GRAY®

WELD-ON®



**TRUEBRO®**

# BRAND OVERVIEW

## Dedicated to "Making America Accessible"

The Truebro® product line consists of protective undersink pipe covers and plumbing enclosures for ADA compliance in handicap-accessible lavatories and sinks – for both new construction and retrofit markets.

## Solutions for ADA-mandated undersink accessibility

The Lav Guard 2®, Lav Shield®, Basin Guard™, and Soft-Guard Plus™ are professional ADA-mandated protection systems designed for durability, aesthetics and sanitary installations. Specifying, stocking or installing Truebro® is your assurance of protecting people with disabilities while providing quality, durability and improved aesthetics.



## Lav Guard 2®



82193

Lav Guard 2® E-Z series provides the durable, attractive, ADA-compliant undersink protection that the original Truebro® Lav Guard® is famous for. Built-in E-Z Grip fasteners and internal E-Z Tear-To-Fit trimming features eliminate the need for tools, and provide for a clean, tamper-resistant, super-fast professional installation.

- E-Z Tear-To-Fit feature makes trimming super-fast and contractor-friendly—no tools required
- E-Z Grip built-in fasteners are quick, strong, and reusable
- Universal design fits more P-traps and thumb wings on plastic compression nuts

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>100 Series - Fits all 1-1/4" or 1-1/2" Cast Brass or Tubular P-traps</b>				
82188	One Angle Valve and Supply Cover		99EZ	15
82190	One P-Trap Cover		100EZ	15
82192	One P-Trap Cover, One angle Valve & Supply Cover		101EZ	15
82193	One P-Trap Cover, Two angle Valve & Supply Cover		102EZ	15
82194	One P-Trap Cover, Two angle Valve & One offset cover		103EZ	15
82189	One 14" Extension for Water Supply		EX99EZ	15
82191	One 14" Extension for Drain Waste Arm or Tailpiece		EX100EZ	15
82195	One 5" Offset Tailpiece Wheelchair Strainer Assembly		105EZ	15
82196	Kohler 6" Offset		105K	15
82197	One Basket Strainer Cover & Offset Waste Cover		106EZ	15
82198	Two Basket Strainer Covers & Center or End Outlet Waste Cover		107EZ	1
<b>400 Series - Fits all 1-1/2" Schedule 40 Plastic P-traps</b>				
82199	One P-Trap Cover		400	15
82200	One P-Trap Cover, One angle Valve & Supply Cover		401	15
82201*	One P-Trap Cover, Two angle Valve & Supply Cover		402	15



\* 105-EZ can be used in conjunction with the 400 series if a tailpiece is required.



99EZ



EX99EZ



EX100EZ



EX100EZ



101EZ



102EZ



103EZ



105EZ



106EZ



107EZ



**Basin Guard™**

Basin Guard™ is an ADA-compliant undersink piping enclosure for kitchen, classroom and lavatory sinks. Basin Guard can be installed where ever counter tops and sidewalls are present and the proper ADA sink is installed. Provides an attractive way to conceal piping and mechanical connections. Bottom opening allows for easy service access.

- ADA-conforming design protects wheelchair users from scalding and sharp, abrasive surfaces. When installed, all plumbing and mechanical components are concealed
- Strict code compliance minimizes risk. The Basin Guard complies with ADA article 4.19.4, California Plumbing Code
- 1504.2.1, ANSI A117.1, and other state and local regulations. Basin Guard also has a flammability resistance base material, tested in accordance with Underwriters Laboratories for the UL 94 standard with a V-0 rating
- 36" and 42" enclosures are easy to specify, stock and install. May be used with virtually any ADA-compliant sink or restroom lavatory where countertops and sidewalls are present
- High-impact, UV-protected vinyl maximizes product life cycle. The Basin Guard is molded from impact-resistant, stain-resistant and chemical-resistant protective vinyl for durability, safety and long life



82234

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82234	36" Basin Guard-White	36W	12
	82236	42" Basin Guard-White	42W	14



## Lav Shield®

Lav Shield® provides ADA-compliant undersink protection and meets requirements for wheelchair accessibility. Durable, single-piece construction conceals piping, electronic faucet connections, mixing valves, trap primers and instantaneous hot water heaters. (Lavatory "rough in" should be considered to allow mounting room for water heater—contact us for specifications.) Pre-cut Lav Shields are cut to fit various lavatory models, field adjustment may be needed for exact fit.

- "Total enclosure" deters tampering
- Pre-cut Lav Shields are not stocked and not available for return
- Single-piece configuration for easy service
- High-impact, UV-protected vinyl



Exposed



Enclosed



Standard Lav Shield®



LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Standard Lav Shield®</b>				
82202	Standard Lav Shield®		20181	1
97775	Standard Lav Shield® Bulk		20184	4
<b>Pre-Cut Lav Shield®</b>				
82203	American Standard Comrade		2018ASC1	1
97768	American Standard Comrade Bulk		2018ASC4	4
82204	American Standard Declyn		2018ASD1	1
97783	American Standard Declyn Bulk		2018ASD4	4
82205	American Standard Lucerne		2018ASL1	1
97717	American Standard Lucerne Bulk		2018ASL4	4
82206	American Standard Murro		2018ASM1	1
97790	American Standard Murro Bulk		2018ASM4	4
82207	American Standard Lucerne (Old)		2018ASOL	1
97710	American Standard Lucerne (Old) Bulk		2018ASOL4	4
97964	American Standard Penlyn Bulk		2018ASP4	4
82208	American Standard Roxalyn		2018ASR1	1
97797	American Standard Roxalyn Bulk		2018ASR4	4
97966	American Standard Regalyn		2018ASRG1	1
97967	American Standard Regalyn Bulk		2018ASRG4	4
82209	Bradley Imperial		2018BDI1	1
97804	Bradley Imperial Bulk		2018BDI4	4
97916	Briggs Milton		2018BM1	1
97912	Briggs Milton Bulk		2018BM4	4
82210	Briggs Whitman		2018BRW1	1
97811	Briggs Whitman Bulk		2018BRW4	4
82211	Crane Harwich		2018CRH1	1
97723	Crane Harwich Bulk		2018CRH4	4
82212	Crane Norwich		2018CRN1	1
97818	Lav Shield® Crane Norwich 4 Bulk		2018CRN4	4
82213	Crane Westmont		2018CRW1	1
97730	Crane Westmont Bulk		2018CRW4	4
82214	Crane Yorkshire		2018CRY1	1
97825	Crane Yorkshire Bulk		2018CRY4	4
82215	Eljer Blair		2018ELB1	1
97832	Eljer Blair Bulk		2018ELB4	4

**Lav Shield® (continued)**

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>Pre-Cut Lav Shield® (Continued)</b>			
	82216	Eljer Delwyn	2018ELD1	1
	97839	Eljer Delwyn Bulk	2018ELD4	4
	82217	Eljer Mayburne	2018ELM1	1
	97846	Eljer Mayburne Bulk	2018ELM4	4
	82218	Eljer Signature	2018ELS1	1
	97737	Eljer Signature Bulk	2018ELS4	4
	82219	Eljer Bucknell	2018ELU1	1
	97853	Eljer Bucknell Bulk	2018ELU4	4
	82220	Gerber Hayes	2018GRH1	1
	97860	Gerber Hayes Bulk	2018GRH4	4
	82324	Gerber Monticello Bulk	2018GRM4	4
	82221	Gerber Plymouth	2018GRP1	1
	97867	Gerber Plymouth Bulk	2018GRP4	4
	97962	Kohler Brenham	2018KOB1	1
	82222	Kohler Chesapeake	2018KOC1	1
	97874	Kohler Chesapeake Bulk	2018KOC4	4
	82223	Kohler Greenwich, Model 202	2018KOG1	1
	97744	Kohler Greenwich, Model 202 Bulk	2018KOG4	4
	97922	Kohler Greenwich, Model 203	2018KONG1	1
	97923	Kohler Greenwich, Model 203 Bulk	2018KONG4	4
	82224	Kohler Hudson	2018KOH1	1
	97881	Kohler Hudson Bulk	2018KOH4	4
	82225	Kohler Kingston	2018KOK1	1
	97751	Kohler Kingston Bulk	2018KOK4	4
	97911	Kohler Pinoir	2018KOP1	1
	97915	Kohler Pinoir Bulk	2018KOP4	4
	82226	Kohler Soho	2018KOS1	1
	97888	Kohler Soho Bulk	2018KOS4	4
	82228	Mansfield 2018 HB-NS	2018MAN1	1
	97902	Mansfield 2018 HB-NS Bulk	2018MAN4	4
	82401	Sloan SS-3003	2018SLSS3003	1
	82404	Sloan SS-3003 Bulk	2018SLSS30034	4
	82229	Toto LT307	2018TOL1	1
	97758	Toto LT307 Bulk	2018TOL4	4
	97937	New Zurn Z5340	2018ZNNZ1	1
	97938	New Zurn Z5340 Bulk	2018ZNNZ4	4
	97940	Zurn Lav Z5430	Z53401	1
	97941	Zurn Lav Z5430 Bulk	Z53404	4



Exposed



Enclosed



Standard Lav Shield®

## Lav Shield® Accessories

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
82187	Lav Shield® Standard Fasteners (7)	20184F	1
82292	Tamper Resistant Fasteners (7)	TRFAST	1

## Custom Finished Lav Shield®



82721

Lav Shield® represents the “next generation” of ADA compliant undersink protection by meeting mandated knee and toe clearance requirements for wheelchair users. Durable, single-piece construction prevents pipe and component tampering, and conceals all lavatory piping, electronic faucet connections, mixing valves, trap primers, and instantaneous water heaters — a truly attractive alternative to individual component covers that will satisfy even the most discriminating designer.

- “Total enclosure” deters tampering
- Custom finished Lav Shields are not stocked
- Single-piece configuration for easy service
- High-impact, UV-protected vinyl

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	82721	Dipped Lav Shield® – 1 Pk Architectural Brushed Aluminum	WTP-907	1
	82722	Dipped Lav Shield® – 1 Pk Stainless Steel	WTP-270	1
	82723	Dipped Lav Shield® – 1 Pk Stainless Steel Over Black	WTP-270B	1
	82726	Dipped Lav Shield® – 1 Pk Rosewood	WTP-488	1
	82727	Dipped Lav Shield® – 1 Pk Burlwood	WTP-496	1
	82728	Dipped Lav Shield® – 1 Pk Monaco Walnut	WTP-538	1
	82731	Dipped Lav Shield® – 1 Pk Black Marble	WTP-512	1
	82732	Dipped Lav Shield® – 1 Pk Gray Marble	WTP-659G	1
	82733	Dipped Lav Shield® – 1 Pk Architectural White Marble	WTP-659W	1
	82736	Dipped Lav Shield® – 1 Pk Italian Leather Espresso	WTP-715	1
	82741	Dipped Lav Shield® – 1 Pk Sport Carbon	WTP-940	1



## Available Finishes



Architectural Brushed Aluminum

Stainless Steel

Stainless Steel Over Black

Rosewood

Burlwood

Monaco Walnut



Marble

Espresso

### Soft Guard Plus™

Soft Guard Plus™ provides undersink pipe protection that should be specified for installation to all drainage piping including hot and cold water valves and supplies under lavatories to meet ADA compliance. Soft Guard Plus features a base material that has been tested in accordance with testing standard ASTM E84-07 with a 25 flame spread/450 smoke index and a 1/8" soft PVC vinyl material to maximize ADA and UPC compliance.

- 25 Flame/450 smoke index
- Anti-microbial finish
- Hook and loop fastening system
- Available in white or black
- Optional snap-to-lock fasteners provide tamper resistance
- Buy American Act Compliant
- Fits Sch. 40 P-traps and flexible braided hoses



82496

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	<b>White</b>			
	82521	Supply and valve cover – White	82521	10
	82522	P-Trap cover only – White	82522	10
	82523	Offset cover only – White	82523	10
	82524	P-Trap/1 valve – White	82524	10
	82525	P-Trap/2 valve covers – White	82525	10
	82527	P-Trap/2 valve covers & 1 offset cover – White	82527	10
	82528	Soft-Guard™ Plus Disposal Cover, White	82528	4
	<b>Black</b>			
	82492	Supply and valve cover – Black	82492	10
	82493	P-Trap cover only – Black	82493	10
	82494	Offset cover only – Black	82494	10
	82495	P-Trap/1 valve – Black	82495	10
	82496	P-Trap/2 valve covers – Black	82496	10



Supply and valve cover



P-Trap cover



Disposal cover



Offset cover

FLOODSTOP®

CHRISTY'S®

TRUBRO®

STUDOR®

AB&A®

TEST-TITE®

ROOF TOP BLOX®

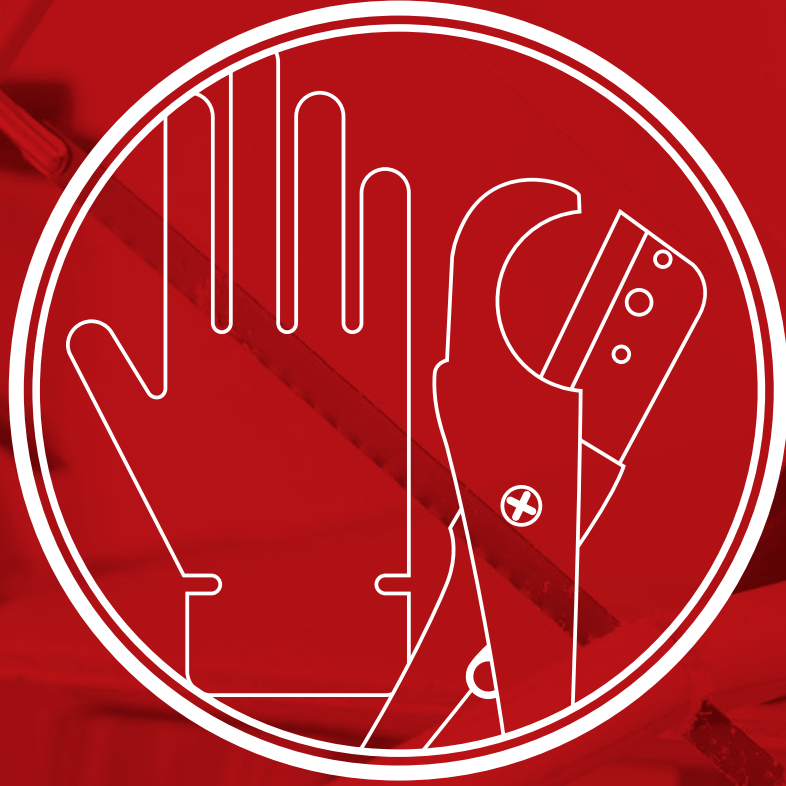
TOUGH PANS®

WATER-TITE®

GUY GRAY®

WELD-ON®

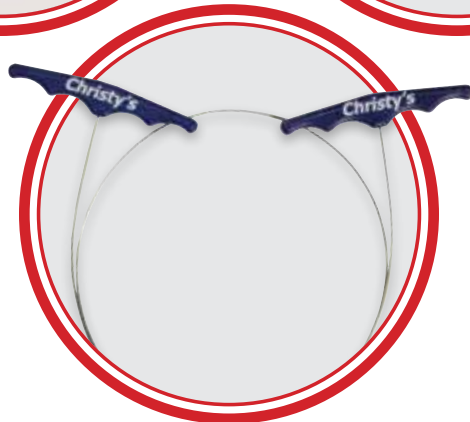
**CHRISTY'S®**



# BRAND OVERVIEW

## Christy's®

In 2019, IPS Corporation® acquired T. Christy Enterprises, one of North America's premier manufacturers of solvent cements and provider of a broad range of accessories. IPS has integrated the Christy's® brand and added parts of the product line into the Water-Tite®, Weld-On®, and Test-Tite® brands.





## SuperSaws



513139

- Made from domestic stainless steel aircraft cable
- Heavy duty ergonomic "T" handles
- Designed for cutting PVC pipe in confined spaces
- Ideal for irrigation and plumbing applications

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
513137	SuperSaw 24" Cable Saw	SCS-24	100
513139	SuperSaw 36" Cable Saw	SCS-36	12
513141	SuperSaw 48" Cable Saw	SCS-48	100

## High Tension Hacksaw



510166

- 12" - 18 TPI
- High tension durable hacksaw
- Rubber grip handle
- Bi-metal blade, cuts on both 45 or 90 degree angles

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
510166	High Tension Hacksaw	225X-2	24

## PVC-ABS Hand Saw



514534

- Aluminum handle saw with rubber cushion grip
- Suitable for plywood, asbestos, plastics, hardboard, metals, wood and plastic & fiber pipe

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
514534	Saw, Hand, 12" PVC/ABS	ABAB1238BW	12
514535	Saw, Hand, 18" PVC/ABS	ABAB1240BBW	12

## Replacement Blades



514623

- Industrial Quality
- Bi-Metal Construction, Spring Steel Back
- Shatter/Shock/High Heat Resistant
- Red Vinyl pack

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
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### VIPER HACKSAW BLADES

514623	Viper Hacksaw Blades 12" – 18 TPI	TC1218	10/100
514626	Viper Hacksaw Blades 12" – 24 TPI	TC1224	10/100
514628	Viper Hacksaw Blades 12" – 32 TPI	TC1232	10/100

### HANDSAW BLADES

514536	Handsaw Replacement 12" Blade	HS433BD-12	6/24
514537	Handsaw Replacement 18" Blade	HS433BD-18	6/24

### RECIPROCATING BLADES

514640	Reciprocating Blade 6" - 6 TPI	TC656R	5
514635	Reciprocating Blade 6" - 14 TPI	TC614R	5
514636	Reciprocating Blade 6" - 18 TPI	TC618R	5
514638	Reciprocating Blade 6" - 24 TPI	TC624R	5
514643	Reciprocating Blade 8" - 10 TPI	TC810R	5
514630	Reciprocating Blade 12" - 6 TPI	TC156R	5
514621	Reciprocating Blade 12" - 14 TPI	TC110R	5



## Red Razor Cutter

- Radius blade for cleaner cuts
- Industrial Quality
- Ratchet action PVC pipe cutter to 1-5/8"
- Heat treated high carbon steel blade, chrome plating
- Vinyl Hang Pouch

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
513860	PVC Pipe Cutter, Christy's®, Red Razor, Cuts up to 1-5/8"	TC-PC-158	1



513860

## EZ-CUT Pipe & Hose Cutter

- Durable stainless steel blade
- Finger indentation for a firm grip

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
513569	EZ-CUT 1 1/8" Pipe & Hose Cutter	TC118SS	6
513597	EZ-CUT 2" Pipe & Hose Cutter	TC200SS	6
513581	EZ-CUT 1-1/2" Pipe & Hose Cutter	TC150SS	1



513569

## Spring Loaded Pipe & Hose Cutter

- Spring Loaded Pipe and Tubing Cutter
- Spring Loaded Cutter
- Ideal for Pipe and Hose up to 1-3/8"
- Easy Grip Handle with Reversible Steel Blade
- Vinyl Hang Pouch

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
514664	Spring Loaded Pipe & Hose Cutter	TC-PCSL-138	1



514664

## Replacement Blades

- Heat treated carbon steel, with chrome plating

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
513598	Replacement Blade for Red Razor Cutter 2 (TC-PC-2)	TC-2-BLADE	50
513585	Replacement blade for Red Razor Cutter 1-5/8" (TC-PC-158)	TC-158-BLADE	100
510735	Replacement Blade for EZ-CUT 1-1/2" Pipe & Hose Cutter (TC150SS)	BT150SS	200
513873	Replacement Blade for 2" Long Handle PVC Pipe	TC-PCHD-2-BD	25



513598



513585



513873

## Self-Locking Tape Measure



513577

- 1" x 25' Self-Locking Tape Measure
- Revolutionary Self-Locking Tape Measure
- Hang Pack

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
513577	1" x 25' Self-Locking Tape Measure	TC-125SL	12/24

## Tape Measure w/ Chrome Plated Case



513601

- 1" x 25' Tape Measure
- Chrome Plated Case
- Hang Pack

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
513601	1" x 25' Tape Measure with Chrome Plated Case	TC425	10

## Duct Tape



513200

- 9 mil
- Individually Shrink Wrapped

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
513200	2" x 60 YD Silver Cloth Duct Tape	TA-33-DT398	24
513229	2" x 60 YD Red Cloth Duct Tape	TA-DT260R	24
513226	2" x 60 YD Black Cloth Duct Tape	TA-DT260BLK	24

## Abrasion Cloth



81400

- Long Lasting and Waterproof
- Usable on Both Sides

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
81505	10 Yds. x 1-1/2" Open Mesh Cloth	R5503	24
81500	5 Yds. x 1-1/2" Open Mesh Cloth	R5501	24
81405	10 Yds. x 1-1/2" Sand Cloth	R5455	24
81400	2 Yds. x 1-1/2" Sand Cloth	R5451	24
81410	25 Yds. x 1-1/2" Sand Cloth	R5460	24

WELD-ON®

GUY GRAY®

WATER-TITE®

TOUGH PANS®

ROOF TOP BLOX®

TEST-TITE®

AB&A®

STUDDOR®

TRUBRO®

CHRISTY'S®

FLOODSTOP®

### 4-Way Faucet Key

- Valve/ Faucet/ Sillcock Sizes 1/4

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
510328	Universal 4-Way Faucet Key	4WKEY	6



510328

### No Hub Torque Wrench

- 5/16" Hex Socket

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
512567	No Hub Torque Wrench	NH7020	6



512567

### Plumber's Tape

- Galvanized Steel Strap with Alternate Nail and Bolt Holes
- Bulk Pack
- 3/4" x10' 28 Gauge – Light

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
84025	Plumbers Tape – 3/4" x10' 28 Gauge – Light	RGS7	50



84025

## Terry Rags



513893

- 100% White Cotton – Good Quality
- Absorbent and Re-Washable

- Measures 14" x 17" Fully Hemmed

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
513893	Terry Rags	TC-RAGS	16

## Reclaimed Flannel Wipes



512931

- Soft and Absorbent

- Idea for Single-Use Applications

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
512931	Reclaimed Flannel Wipes – 5 lbs.	RFW5	1

## Multi-Purpose Towels



512975

- Heavy Duty/ Pre-Moistened
- Removes Embedded Grime Easily

- 90 Towels Per Dispenser

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
512975	Multi-Purpose Towels	RH-PW1	6

## Load Buster Clean-Up Bags



513836

- Black
- Durable Trash Bags for Multi-Use Applications
- 3 mil/ 32" x 50"

- 45 gallon
- 20/box

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
513836	Load Buster Clean-Up Bags	TC-GB-320	1/200

### Rough Surface Non-Slip Glove

- A Unique Process Allows the Surface of the Gloves to be Coated with Small PVC Chips
- They are Coated with a PVC/NBR Blend for Added Chemical Resistance
- Great for Ugly, Dirty Jobs! Provides Better Grip and Hand Protection
- Preferred by Plumbers for Use with Drain Snakes
- Use with Nitrile Gloves Underneath for Added Protection

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
510264	Rough Surface Non-Slip Gauntlet Cuff Glove – Large	4112	12/72
510262	Rough Surface Non-Slip Knit Wrist Glove – Large	4100	12/72



### Black Foam Nitrile Breathable Nylon Knit Glove

- Tight Fit Provides Tactile Sensitivity
- Revolutionary Nitrile-Foam Coating Provides Breathability and Long-Lasting Grip
- Materials: Nylon Liner, Nitrile-Foam Coating

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
512568	Black Foam Nitrile Breathable Nylon Knit Glove – Large	NITEXP200L	12
512570	Black Foam Nitrile Breathable Nylon Knit Glove – Extra-Large	NITEXP200XL	12



### Coated Palm Gloves

- Tight Weave Cotton String Knit with Palm and Fingers Coated in Natural Blue Latex
- Highly Durable with Excellent Wet Grip
- Open Back for superior Ventilation
- Hang Tag

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
514509	Blue Flex Coated Palm Gloves – Large	9680-L	12/144
514516	Blue Flex Coated Palm Gloves – Extra-Large	9680-XL	12/144



### Latex Gloves – Heavy Duty

- Heavy Duty/ Blue Latex with a Longer, Beaded Cuff and Heavier Latex for High Risk Situations
- 13 mil Palm Thickness, 15 mil fingertip thickness
- Textured Finish Allows for a Better Wet and Dry Grip
- Ideal for Industrial Applications
- Powder free
- NFPA Certified
- 50 Pieces Per Box
- Box Quantity Only

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
510180	Professional Blue Latex Gloves, Powder Free – Large	2815-L	10
510182	Professional Blue Latex Gloves, Powder Free – X-Large	2815-XL	10



## Nitrile Gloves



510146

- 4 mil/ Disposable Ultra Strong Gloves
- 100 Pieces Per Box

- Box Quantity Only

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
510146	Blue Nitrile Industrial Gloves – Large	2010W-L	10
510148	Blue Nitrile Industrial Gloves – Extra-Large	2010W-XL	10

## Latex Gloves – Disposable



510176

- 5mil / Latex Disposable Gloves
- Ideal for Hand Protection During Solvent Cementing

- 100 Pieces Per Box
- Box Quantity Only

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
510176	Latex Disposable Gloves, 5 Mil (100/Bx) – Large	2800-L	10
510179	Latex Disposable Gloves, 5 Mil (100/Bx) – Extra-Large	2800-XL	10

## Work Gloves



513594

- Non-Slip Palm Ideal for Carrying Soil Pipe and Sprinkler Pipe

- Heavy Duty Band for Wrist Protection

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
513594	Grip Pro Work Glove – Medium	TC-1960L	12/144
513596	Grip Pro Work Glove – Large	TC-1960XL	12/144
513595	Grip Pro Work Glove – Extra-Large	TC-1960M	12/144

## Leather Double Palm Work Glove



510778

- Joint Palm Construction
- Select Shoulder Split Leather
- 2.5 inch Rubberized Safety Cuff

- Gunn Cut Pattern
- Hang Pack

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
510778	Gloves, Leather Double Palm – Large	CL5012DP	12/72

## Leather Drivers Glove



510372

- Quality smooth leather
- Unlined

- Shirred Elastic Wrist, Keystone Thumb
- Hang Tag

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
510372	Leather Drivers Glove – Large	6110-L	12/72
510375	Leather Drivers Glove – Extra-Large	6110-XL	12/72

### Leather Palm Work Glove

- Split Cowhide Leather Palm Gloves
- 2.5 inch Rubberized Safety Cuff
- Gunn Cut Pattern
- Hang Tag

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
510207	Leather Palm Work Glove – Large	3260	12/120



510207

### Foil Tape

- Aluminum Foil Backed Tape with Aggressive Adhesive
- Ideal for Sealing Heating and Air Conditioning Ducts and Vents/ and can be Used for Electro-Plating
- Temperature Range -20°F to 150°F
- Shrink Wrapped
- 2.7 mil

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
513548	2" x 50 YD Foil Tape	TA-UT250FT	24



513548

### Caution Tape

- 3 inch, 4 mil – Non-Detectable
- Yellow

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
513208	3" x 1000 ft Roll/ 4 mil – Non-Detectable	TA-CTN-3-1000	1
513210	3" x 300 ft Roll/ 4 mil – Non-Detectable	TA-CTN-3-300	30



513208

### Barricade Tape

- Elongation is >400% at Break Point
- 3 mil Virgin LLDPE/LDPE

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
513214	3" Red "Danger Do Not Enter" Tape, 300 ft	TA-DNG-3-300	30
513213	3" Red "Danger Do Not Enter" Tape, 1000 ft	TA-DNG-3-1000	10



513214



## Liquid Filled Pressure Gauges



513999



513997

- For Service Applications Where Pulsation/ Corrosion/ or Vibration is Present
- Stainless Steel Case
- Glycerin Filled
- Brass 1/4" NPT Connection
- CRN Registered

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>2-1/2 Inch Face</b>			
513990	2-1/2 inch Liquid Filled DIAL/ 0-15 PSI (1/10th)	TG-LF-15-25	50
513999	2-1/2 inch Liquid Filled DIAL/ 0-30 PSI	TG-LF-30-25	50
514003	2-1/2 inch Liquid Filled DIAL/ 0-60 PSI	TG-LF-60-25	50
513988	2-1/2 inch Liquid Filled DIAL/ 0-100 PSI	TG-LF-100-25	50
513992	2-1/2 inch Liquid Filled DIAL/ 0-160 PSI	TG-LF-160-25	50
513995	2-1/2 inch Liquid Filled DIAL/ 0-200 PSI	TG-LF-200-25	50
513997	2-1/2 inch Liquid Filled DIAL/ 0-300 PSI	TG-LF-300-25	50
514000	2-1/2 inch Liquid Filled DIAL/ 0-400 PSI	TG-LF-400-25	50
514004	Vacuum Gauge LIQUID FILLED/ -30 to 0 Hg	TG-LFVG-30-25	1
<b>4 Inch Face</b>			
513991	4 inch Liquid Filled DIAL/ 0-15 PSI (1/10th)	TG-LF-15-4	50
513989	4 inch Liquid Filled DIAL/ 0-100 PSI	TG-LF-100-4	50
513993	4 inch Liquid Filled DIAL/ 0-160 PSI	TG-LF-160-4	50
513998	4 inch Liquid Filled DIAL/ 0-300 PSI	TG-LF-300-4	50

## No Bottom Pressure Gauges



514010



514011

- Steel Case with Shatterproof Dial
- Brass 1/4" NPT Connection
- Use Air/ H2O/ Oil/ Gas or Anything Non-Corrosive to Brass
- Not for Oxygen Service
- CRN Registered

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>2 Inch Face</b>			
514010	2 inch Pressure Gauge/ 0-15 PSI (1/10th)	TG-NB-15-20	100
514021	2 inch Pressure Gauge/ 0-30 PSI	TG-NB-30-20	100
514026	2 inch Pressure Gauge/ 0-60 PSI	TG-NB-60-20	100
514007	2 inch Pressure Gauge/ 0-100 PSI	TG-NB-100-20	100
514012	2 inch Pressure Gauge/ 0-160 PSI	TG-NB-160-20	100
514015	2 inch Pressure Gauge/ 0-200 PSI	TG-NB-200-20	100
<b>2-1/2 inch face</b>			
514011	2-1/2 inch Pressure Gauge/ 0-15 PSI (1/10th)	TG-NB-15-25	100
514022	2-1/2 inch Pressure Gauge/ 0-30 PSI	TG-NB-30-25	100
514027	2-1/2 inch Pressure Gauge/ 0-60 PSI	TG-NB-60-25	100
514008	2-1/2 inch Pressure Gauge/ 0-100 PSI	TG-NB-100-25	100
514013	2-1/2 inch Pressure Gauge/ 0-160 PSI	TG-NB-160-25	50
514016	2-1/2 inch Pressure Gauge/ 0-200 PSI	TG-NB-200-25	100
514019	2-1/2 inch Pressure Gauge/ 0-300 PSI	TG-NB-300-25	100
514024	2-1/2 inch Pressure Gauge/ 0-600 PSI	TG-NB-600-25	50

## No Bottom Pressure Gauges (continued)

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>3-1/2 inch face</b>			
514023	3-1/2 inch Pressure Gauge/ 0-30 PSI	TG-NB-30-35	50
514009	3-1/2 inch Pressure Gauge/ 0-100 PSI	TG-NB-100-35	50
514020	3-1/2 inch Pressure Gauge/ 0-300 PSI	TG-NB-300-35	50



514023

## Low Pressure Air Test Gauge

- Suited for Low Pressure Measurement Where the Conventional Bourdon Tube Cannot Perform Reliably
- CRN Registered
- 2-1/2" Dial

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
514006	2 1/2 inch Low Pressure Air Test Gauge – 0-5 PSI	TG-LP-05-25	1



514006

## Air Test Gauges

- Steel Case with 2" Shatterproof Dial
- Precision Made Parts
- NPT Connection
- Steel Body
- CRN Registered

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
513977	2 inch Air Test Gauge 0-15 PSI (1/10th)	TG-A-15-20	100
513978	2 inch Air Test Gauge 0-30 PSI	TG-A-30-20	50
513979	2 inch Air Test Gauge 0-60 PSI	TG-A-60-20	50
513976	2 inch Air Test Gauge 0-100 PSI	TG-A-100-20	50
513980	Air Test Gauge Body w/ Air Valve	TG-A-BAV	100
513987	Air Valve with Cap	TG-A-VCAP	100



513977

## Water Test Gauge

- Precision Made
- Steel Case
- Brass FHT Connection
- CRN Registered

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>2 Inch Face</b>			
514030	Water Test Gauge 2 inch DIAL/ 0-160 PSI	TG-W-160-20	50
514034	Water Test Gauge 2 inch DIAL/ 0-160 PSI Lazy Hand	TG-WLH-160-20	50
514032	Water Test Gauge 2 inch DIAL/ 0-300 PSI	TG-W-300-20	50
514035	Water Test Gauge 2 inch DIAL/ 0-300 PSI Lazy Hand	TG-WLH-300-20	50
<b>2-1/2 Inch Face</b>			
514031	Water Test Gauge 2-1/2 inch DIAL/ 0-160 PSI	TG-W-160-25	50
514033	Water Test Gauge 2-1/2 inch DIAL/ 0-300 PSI	TG-W-300-25	50



514033

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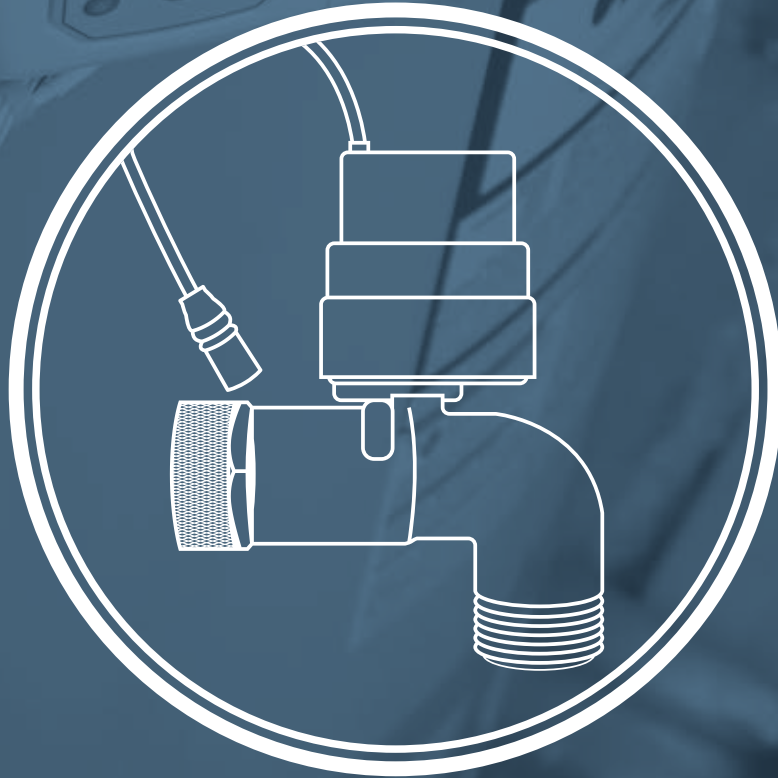
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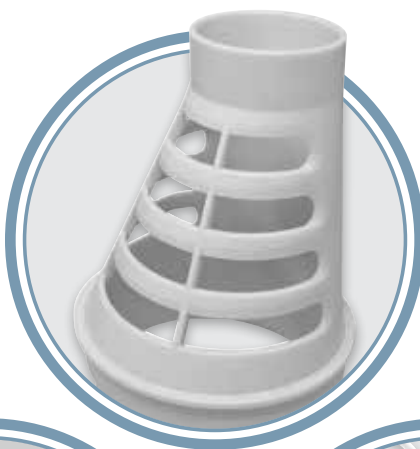
# BRAND OVERVIEW

## FloodStop®

FloodStop is an innovative brand of product solutions designed to help STOP FLOOD DAMAGE BEFORE IT EVER STARTS™.

The FloodStop® point-of-use leak detection devices automatically shut off the water supply to the appliance the moment a leak is detected. Once water is detected, the motorized ball valves close and sound an alarm. FloodStop® devices limit potentially devastating flood damage, allowing the plumber, builder, and homeowner to have peace-of-mind knowing no flood caused by an appliance will go unnoticed.

FloodStop® Pump Accessories are universal solutions to help homeowners extend or enhance the life of their sump pumps.





## FloodStop® Leak Detection Device



20000



20010



20020

FloodStop® Leak detection devices automatically shut off the water supply to an appliance or fixture the moment a leak is detected. Once water is detected, the motorized ball valves close and sound an alarm. FloodStop® Leak Detection Kits are durable and multi-use, which limits potentially devastating flood damage, allowing the plumber, builder, and homeowner to have peace-of-mind knowing no flood caused by an appliance or fixture will go unnoticed.

- Motorized Lead-Free, CNC-machined, Full-Port Ball Valve (1/2 inch NPT pipe threaded)
- Control Unit is powered by the included AC power supply. Optionally, it may be powered with 4 AA batteries (not included). Batteries used in conjunction with the AC power supply provide backup should AC power fail.
- Water/Leak Sensor (1.25" X 7.5")
- Includes screws and drywall anchors, plus a hook and loop, self-adhesive mounting pad for multiple mounting options
- FloodStop's pigtail ties into Building Maintenance Systems (BMS) and sends a relay to notify of alarm and valve closure

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/ CASE
<b>FloodStop® Water Heater Kits</b>				
20000	Water Heater Kit, 1/2" NPT MIP x FIP Full Port Motorized Ball Valve		FS12NPT	12
20001	Water Heater Kit, 3/4" NPT MIP x FIP Full Port Motorized Ball Valve		FS34NPT	12
20002	Water Heater Kit, 3/4" Compression Full Port Motorized Ball Valve		FS34C	12
20007	Water Heater Kit, 3/4" Push-to-Connect Full Port Motorized Ball Valve		FS34P	12
20003	Water Heater Kit, 1" NPT MIP x FIP FIP Full Port Motorized Ball Valve		FS1NPT	12
20004	Water Heater Kit, 1-1/4" NPT MIP x FIP Full Port Motorized Ball Valve		FS125NPT	12
20005	Water Heater Kit, 1-1/2" NPT MIP x FIP Full Port Motorized Ball Valve		FS150NPT	12
20015	Water Heater Kit, 1-1/2" Press x Press Motorized Ball Valve		FS34PRESS	12
20016	Water Heater Kit, 1-1/2" Press x MPT Motorized Ball Valve		FS34PRESSMPT	12
<b>FloodStop® Washing Machine Kits</b>				
20010	Washing Machine Kit, 90° 3/4" Motorized Ball Valves		FS34H90	12
20011	Washing Machine Kit, Straight 3/4" Motorized Ball Valves		FS34H	12
<b>FloodStop® Ice Maker, Dish Washer/Toilet, and Sink Kits</b>				
20020	Ice Maker Kit, 1/4" Motorized Compression Valve		FS14C	12
20021	Toilet/Dishwasher Kit, 3/8" Motorized Compression Valve		FS38C	12
20006	Sink Kit, (2) 1/2" NPT MIP x FIP, Full Port Motorized Ball Valves		FS12NPTD	12
20022	Sink Kit, (2) 3/8" Compression Motorized Compression Valves		FS38CD	12







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WATER-TITE®

TOUGH PANS®

ROOF-TOP BLOX®

TEST-TITE®

AB&A®

STUDDOR®

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CHRISTY'S®

FLOODSTOP®

## FloodStop® Leak Detection Accessories

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>FloodStop® Controllers</b>			
20070	Controller for FloodStop® Kits with Single Valve	FSACONT1	1
20071	Controller for FloodStop® Kits with Two Valves	FSACONT2	1
<b>Sensor</b>			
20072	Extra Sensor to Extra Sensor with 3' Wire	FSAXS01	1
20079	Sensor Manifold	FSASMO1	1
<b>Wiring Harness to Sensor and Valve(s)</b>			
20075	Wiring Harness for Single Valve (84" to Sensor / 33" to Valve)	FSAWHS	1
20076	Wiring Harness for Dual Valve (84" to Sensor / 33" to Valve)	FSAWHD33	1
20095	Wiring Harness for Dual Valve (84" to Sensor / 72" to Valve)	FSAWHD72	1
20092	Wiring Harness, Plenum Rated, Single Valve (18' to Sensor / 26' to Valve)	FSASVHARNP25	1
<b>Wall Adapter</b>			
20073	Wall Adapter, 9VDC, White, 5-1/2" Wire	FSAWA	1
20091	9' Wall Adapter Extension Wire	FSAWAE9	1
<b>Sensor to Sensor Extensions Wires</b>			
20077	Sensor to Sensor Extension Wire, 10'	FSASEXT10	1
20078	Sensor to Sensor Extension Wire, 22'	FSASEXT22	1
<b>Controller to Valve Extension Wire</b>			
20074	Controller to Valve Extension Wire, 9'	FSACEXT9	1
<b>Motors</b>			
20093	Motor 5 Stage Gearbox for 1" diameter and smaller kits	FSAMOTOR5M	1
20094	Motor 6 Stage Gearbox for 1.25" diameter	FSAMOTOR6M	1
<b>Wi-Fi Module</b>			
20052	Wi-Fi Module	FSWIFE	1



20070



20070



20073



20077



20093



20052

## FloodStop® Leak Detection Valves Only

LISTINGS	PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
	20080	Valve Only 1/4" Compression	FSAV14C	1
	20081	Valve Only 1/2" NPT	FSAV12NPT	1
	20082	Valve Only 3/4" 90°, Washing Machine	FSAV34H90	1
	20083	Valve Only 3/4" Straight, Washing Machine	FSAV34H	1
	20084	Valve Only 3/4" NPT, Water Heater	FSAV34NPT	1
	20085	Valve Only 3/8" Compression	FSAV38C	1
	20086	Valve Only 1" NPT	FSAV1NPT	1
	20087	Valve Only 1-1/4" NPT	FSAV125NPT	1
	20088	Valve Only 1-1/2" NPT	FSAV150NPT	1
	20089	Valve Only 3/4" Compression	FSAV34C	1
	20090	Valve Only 3/4" Push-to-Connect	FSAV34P	1
	20096	Valve Only 3/4" Press x Press	FSAV34C	1
	20097	Valve Only 3/4" Press x MPT	FSAV34PRESSMPT	1



20084



20082



### Top Suction Thermoplastic Sump Pump



22201

- Top suction design filters debris and minimizes clogging, reduces airlocks
- Heavy-duty, energy efficient PSC motor with thermal overload protection
- Oil-filled motor provides continuous lubrication and extends the life of the pump

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22201	Sump Pump, Primary, 1/3HP, TP Housing, TP Volute, 10' VFS	FSPP33TTDV10	1

### Top Suction Thermo Cast Sump Pump



22202

- Cast iron base and corrosion-resistant motor housing
- Volute top suction design filters debris and minimizes clogging, reduces airlocks
- Lubricated ball bearings and shaft seal for long life
- Energy-efficient PSC motor
- Oil-filled motor for maximum heat dissipation
- Built-in automatic overload thermal protector

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22202	Sump Pump, Primary, 1/2HP TP Housing, CI Volute, 10' VFS	FSPP50TCDV10	1
22205	Sump Pump, Primary, 1/3HP TP Housing, CI Volute, 10' VFS	FSPP33TCDV10	1

### Bottom Suction Cast Iron Sump Pump



22208

- Heavy-duty cast iron construction ideal for applications requiring a rugged submersible pump
- Piggyback Vertical or Tethered Switch for automatic and manual operation
- Lubricated ball bearings and shaft seal for long life
- Energy-efficient, PSC oil-free motor with thermal overload protection
- Non-clog Vortex Impeller

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22208	Cast Iron Sump Pump, 1/2 HP, Vertical Float Switch, 10' Cords	FSPP50CCPV10	1
22212	Cast Iron Sump Pump, 1/2 HP, Vertical Float Switch, 20' Cords	FSPP50CCPV20	1
22213	Cast Iron Sump Pump, 1/2 HP, Tethered Float Switch, 20' Cords	FSPP50CCPT20	1
22209	Cast Iron Sump Pump, 1/3 HP, Vertical Float Switch, 10' Cords	FSPP33CCPV10	1
22214	Cast Iron Sump Pump, 1/3 HP, Vertical Float Switch, 20' Cords	FSPP33CCPV20	1
22215	Cast Iron Sump Pump, 1/3 HP, Tethered Float Switch, 20' Cords	FSPP33CCPT20	1

### WiFi-Enabled Battery Backup Sump Pump



22100

- High flow battery backup DC pump
- Corrosion-resistant construction
- Water-cooled, high efficiency motor
- Monitors for high water, pump malfunctions, and battery health

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22100	Sump Pump, BBU 2400GPH WiFi Enabled, 12v	FSBB2400W	1
22102	Sump Pump, BBU 1850GPH WiFi Enabled, 12v	FSBB1850W	1





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TRUBRO®  
CHRISTY'S®  
FLOODSTOP®

### Standard Battery Backup Sump Pump

- High flow battery backup DC pump
- Corrosion-resistant construction
- Water-cooled, high efficiency motor

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22101	Sump Pump, BBU 2400GPH 12v	FSBB2400	1
22103	Sump Pump, BBU 1850GPH 12v	FSBB1850	1



22101

### Standard Battery Backup Sump Pump

- High flow battery backup DC pump
- Corrosion-resistant construction
- Water-cooled, high efficiency motor

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22101	Sump Pump, BBU 2400GPH 12v	FSBB2400	1
22103	Sump Pump, BBU 1850GPH 12v	FSBB1850	1



22101

### WiFi-Enabled Sump Pump Combo System — Cast Iron

#### Primary Pump

- Heavy duty cast iron construction
- Piggyback vertical float switch for automatic and manual operation
- Lubricated ball bearings and shaft seal for longevity
- Energy-efficient, PSC motor with thermal overload protection

#### Backup Pump

- High flow battery backup DC pump
- Corrosion-resistant construction
- Water-cooled, high efficiency motor
- Monitors for high water, pump malfunctions, and battery health

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22306	Sump Pump Combo, 1/2HP CI/CI, BBU-2400 BU TP, WiFi	FSC50CC2400W	1
22308	Sump Pump Combo, 1/3HP CI/CI, BBU-2400 BU TP, WiFi	FSC33CC2400W	1



22308

### Standard Sump Pump Combo System - Thermoplastic

#### Primary Pump

- Cast iron base and corrosion-resistant motor housing
- Vertical float switch for automatic operation
- Lubricated ball bearings and shaft seal for longevity
- Energy-efficient, PSC motor with thermal overload protection

#### Backup Pump

- High flow battery backup DC pump
- Corrosion-resistant construction
- Water-cooled, high efficiency motor

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22304	Sump Pump Combo, 1/3H P TP/CI, BBU-1850 BU TP	FSPC13TC1850	1



22304



### 1/2 HP or 3/4 HP Effluent Pump



22407

- Rugged cast iron pump housing and base
- Non-clog Vortex Impeller handles up to 3/4" solids
- Piggyback Tethered Float Switch for automatic or manual operation
- Energy-efficient, PSC motor with automatic reset thermal overload protection
- Oil-filled motor provides maximum heat dissipation and permanent lubrication
- 2" female NPT discharge with 20' or 35' power cord
- 2" to 1-1/2" reducer included for installation versatility
- high efficiency motor

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22407	Effluent Pump, 3/4 HP, Tethered Float Switch, 20' Cords	FSEP75T20	1
22408	Effluent Pump, 1/2 HP, Tethered Float Switch, 20' Cords	FSEP50T20	1
22409	Effluent Pump, 3/4 HP, Tethered Float Switch, 35' Cords	FSEP75T35	1
22410	Effluent Pump, 1/2 HP, Tethered Float Switch, 35' Cords	FSEP50T35	1

### Sewage Pump



22402

- Heavy-duty cast iron construction maximizes pump life
- Piggyback tethered or vertical float switch for automatic and manual operation
- Non-clog vortex impeller handles up to 2" solids
- Energy-efficient PSC motor with automatic reset thermal overload protection
- Ball bearings for quiet operation
- Oil-filled motor provides maximum heat dissipation and permanent lubrication

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22402	Sewage Pump, 1/2 HP, Tethered Float Switch, 10' Cords	FSSW50T10	1
22404	Sewage Pump, 1/2 HP, Vertical Float Switch 10' Cords	FSSW50V10	1
22403	Sewage Pump, 4/10 HP, Tethered Float Switch, 10' Cords	FSSW40T10	1
22405	Sewage Pump, 1/2 HP, Tethered Float Switch, 20' Cords	FSSW50T20	1
22406	Sewage Pump, 1/2 HP, Vertical Float Switch 20' Cords	FSSW50V20	1

### Grinder Pump



22308

- Vortex impeller reduces clogging
- Special stainless steel cutter with heavy abrasive resistance
- Reliable and durable double mechanical seal
- Internal disc overload protection protects pump from overheating or other mechanical fault
- High head enables moving water to far distance
- Piggyback tethered float switch for automatic or manual operation
- 230 volt, single phase, 3450 RPM, 15 AMPs

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22400	Grinder Pump, 2 HP, Tethered Float Switch, 20' Cords	FSGP200	1

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### Pre-Plumbed Sewage Pump System - 45 Gallon

- 4/10 HP or 1/2 HP cast iron sewage pump with non-clog vortex impeller, tethered float and piggyback plug
- Polyethylene structural foam sewage basin (24 x 24 in. / 45 gal.)
- Polyethylene structural foam sewage cover (2 in. threaded discharge flange, 3 in. threaded vent flange, 6 in. access opening and 2-hole cord grommet)
- 2 in. silent check valve
- 4 in. water-tight inlet hub with stainless steel clamp (Fits 4 in. DWV Schedule 40/80 pipe)



22500

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22500	Pre-Plumbed Sewage System, 45 Gal, 1/2HP Tethered Float Switch, 20' cords	FSSW50T20B45	1
22501	Pre-Plumbed Sewage System, 45 Gal, 4/10HP Tethered Float Switch, 20' cords	FSSW40T20B45	1

### Pre-Plumbed Sewage Pump System - 30 Gallon

- 1/2 HP cast iron sewage pump with non-clog vortex impeller, tethered float and piggyback plug
- Polyethylene structural foam sewage basin (18 x 30 in. / 30 gal.)
- Polyethylene structural foam sewage cover (2 in. threaded discharge flange, 3 in. threaded vent flange, 6 in. access opening and 2-hole cord grommet)
- 2 in. silent check valve
- 4 in. water-tight inlet hub with stainless steel clamp (Fits 4 in. DWV Schedule 40/80 pipe)



22502

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22502	Pre-Plumbed Sewage System, 30 Gal, 1/2HP TFS, 20' cord	FSSW50T20B30	1

### Utility Pump

- Automatically turns ON when water reaches 1-1/4", and OFF at 1/4" water level
- Energy-efficient PSC motor with thermal overload protection
- Water-cooled, oil free motor design is safe to use around fish and plants
- Corrosion-resistant thermoplastic construction
- Use to drain water from window wells, flooded basements, water gardens, stock tanks, flat roofs, pool covers and more
- Flexible rubber impeller helps prevent clogging and handles up to 1/8" spherical solids
- 1" NPT discharge with garden hose adapter included



22801

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22801	Utility Pump, 1/4 HP	FSUP25TA	1

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### Transfer Pump



22802

- Portable, non-submersible utility/transfer pump
- Brushless DC Motor provides quiet and efficient operation
- Convenient On/Off switch on the motor housing
- Multi-purpose pump with high-capacity performance
- Removes water down to 1/16" with suction strainer (not included)
- Multi-purpose pump with high-capacity performance
- Constructed of durable, heavy-duty cast iron, with stainless steel motor shaft
- 115V BLDC motor with thermal overload protection
- Comes with 3/4" NPT Suction and Discharge size, and 10' power cord

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22802	Cast Iron Transfer Pump, 1/2 HP	FSTP50	1

### Condensate Pump with Safety Switch



22600

- Ideal for furnace or air conditioner
- Automatic, maintenance free operation for removing condensation buildup from furnaces, ice makers, and dehumidifiers
- Corrosion-resistant construction designed to resist high-humidity environments
- Safety switch provides automatic shutoff of connected appliances, such as air conditioners, dehumidifiers, and furnaces
- 20' tubing included for quick, easy installation

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22600	Condensate Pump, 1/20HP	FSCP120	4

### Sink Drain System



22601

- Pump**
- Heavy-duty cast iron construction ideal for applications requiring a rugged submersible pump
  - Piggyback Vertical Switch for automatic and manual operation
  - Lubricated ball bearings and shaft seal for long life
  - Energy-efficient, PSC oil-free motor with thermal overload protection
  - Non-clog Vortex Impeller
  - Silent threaded check valve included

- Basin**
- Tough polyethylene structural foam construction
  - Gasket sealed liquid and airtight cover with 8 bolts
  - 1-1/2" Inlet, discharge & vent

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22601	1/3 HP Sink Drain System	FSSP33V10	1

### Descaler Kit



22901

- Makes it easy to flush a tankless heater
- Includes 5 Gal. bucket, pump, two 6-1/2' hoses, and 7 oz descaler powder
- Easy convenient kit
- Pumps up to 27 GPM through the system
- Bucket is made from durable plastic

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22900	Descaler Powder, 7 OZ	FSADES07	24
22901	Descaler Kit	FSDSKIT	1



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## FloodStop® Pump Monitor

Your home isn't complete without the smart technology to protect its very structure. FloodStop's innovative Pump Monitor will help keep your basement dry and your mind at ease. The FloodStop® Pump Monitor detects problems and automatically sends alerts as soon as a problem is detected.

- Monitor your pump anywhere with an internet connection.
- Receive alerts when there are issues with the connected pump.
- Provides peace of mind when away from home.
- Works with any sump pump.
- Pairs with the free and easy-to-use FloodStop® app. Available from Apple App Store or Google Play.



22002

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22002	FloodStop® Pump Monitor	FSPM	16

## Upgrade Kit w/ UPS

- Used to convert standard FloodStop Battery Backup Systems (Models FSBB1850 & FSBB2400) into WiFi-enabled systems (Compare to models FSBB1850W & FSBB2400W)
- Includes an uninterruptible power supply for routers and modems, ensuring WiFi connectivity during a power outage



22000

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22000	WiFi Kit, Battery Box, WiFi, Router, and UPS Back-Up	FSUG1	1

## Upgrade Kit

- Used to convert standard FloodStop Battery Backup Systems (Models FSBB1850 & FSBB2400) into WiFi-enabled systems (Compare to models FSBB1850W & FSBB2400W)



22000

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22001	WiFi Kit, Battery Box, WiFi, No Router or UPS Back-Up	FSUG2	1



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## Backup Power System



- Automatically switches over to battery power during a power outage
- Supports up to two pumps
- Built-in 5 Amp charger that quickly charges any connected batteries without damage
- Easy to read LCD with battery information
- Safety features designed to protect connected pumps and batteries
- Status LEDs to indicate power, charging, and input faults
- 5V USB for charging mobile devices
- Connects to deep cycle batteries
- FloodStop® AGM Maintenance Free batteries are recommended
- Multiple batteries can be connected in parallel

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22700	Backup Power System, 2000W	FSAINV2000	1
22701	Backup Power System, 1500W	FSAINV1500	1

## Backup Power Kit



- Primary Sump Pump**
- Heavy duty cast iron construction
  - Piggyback vertical float switch for automatic and manual operation
  - Lubricated ball bearings and shaft seal for longevity
  - Energy-efficient, PSC motor with thermal overload protection
- Backup Power System**
- Automatically switches over to battery power when AC power goes out.
  - Generates a Pure Sine Wave
  - Automatically recharges a battery when AC power is restored

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22737	Backup Power Kit, One Pump	FSCINVKIT1	1
22738	Backup Power Kit, Two Pumps	FSCINVKIT2	1

## Deep Cycle Battery



- Maintenance-free design does not require regular addition of water or acid for proper operation
- Sealed enclosure eliminates spilled acid from tipped battery and hydrogen gas venting
- Absorbent glass mat technology for superior performance; valve-regulated, spill-proof construction allows safe operation in any position
- The sealed design is easy to transport and install without worrying about spills

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22702	Deep Cycle Battery 12VDC/100AH	FSAB100	1
22736	Deep Cycle Battery 12VDC/100AH – Pallet Quantities / 52 per pallet	FSAB100-LTL	1
22703	Deep Cycle Battery 12VDC/75AH	FSAB75	

## Uninterruptible Power Supply



- Provides a battery backup for router and modem
- Can be used as a dedicated modem and router UPS, providing power for up to 6 hours during a power outage
- The UPS surge protector will keep your devices safe from power spikes
- Capacity: 650VA / 360W, Input: 120V, Battery: 12V / 7Ah

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22704	Uninterruptible Power Supply	FSAUPS	4



## FloodStop® Pump Check Valve

Engineered to allow for maximum flow from your sump pump. The FloodStop® "full-flow" check valves prevent the water that remains in the sump discharge pipe from falling back into the sump pit. This avoids pumping the same water twice, extending the life of your pump. The pump check valves features a unique spring loaded flapper that eliminates the annoying water hammer noise of standard check valves. Constructed with durable ABS for years of service and reliability. Includes all stainless steel hose clamps to prevent rust and corrosion for a secure, leak proof connection.

- Quiet sump pump threaded check valve
- The unique spring loaded flapper eliminates the water hammer noise of standard check valves
- 100% Stainless steel clamps included
- Threads directly into the pump's outlet to connect it to a 1-1/2" Pipe
- Pre-drilled weep hole to eliminate air lock that may occur in bottom suction pumps

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
<b>Threaded Pump Check Valve</b>			
22725	FloodStop® 1.5" Threaded Black Pump Check Valve	FSCV15TB	15
<b>In-line Pump Check Valves</b>			
22726	FloodStop® 1-1/2" In-line Clear Pump Check Valve	FSCV15IC	15
22727	FloodStop® 1-1/2" In-line Black Pump Check Valve	FSCV15IB	15
22728	FloodStop® 2" In-line Clear Sump Pump Check Valve	FSCV2IC	12
22739	FloodStop® 2" In-line Black Sump Pump Check Valve	FSCV2IB	12



22725



22728

## 1-1/4" or 1-1/2" Sump Pump Check Valve

- Compatible with 1-1/4" or 1-1/2" discharge piping.
- Engineered to allow maximum flow from pumps.
- Constructed from durable ABS material.
- Includes Buna-N rubber couplings for easy inline connections
- 100% stainless steel hose clamps prevent rust and corrosion while providing a secure, leak-proof connection.

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22734	Check Valve 1-1/4" or 1-1/2", Solid	FSCV15SWC	12

## 1-1/2" Silent Check Valves - Solvent Weld Connections

- Unique spring-loaded flapper eliminates the water hammer noise of standard check valves
- Engineered to allow maximum flow from pumps
- Constructed from durable ABS and PVC material
- Solvent weld connections with unions allow for easy and secure installation
- Clear valve body allows visibility to ensure proper operation ( Clear items only – 22729)

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22729	Check Valve 1.5" Solvent Weld , Clear, Silent	FSCV15SWC	12
22730	Check Valve 1.5" Solvent Weld , Solid, Silent	FSCV15SWS	12
22733	Check Valve 1.5" Solvent Weld , Shutoff, Solid, Silent	FSCV15SWSSO	12



22729



22730



22733





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## 2" Silent Check Valves - Solvent Weld Connections

- Unique spring-loaded flapper eliminates the water hammer noise of standard check valves
- Engineered to allow maximum flow from pumps
- Constructed from durable ABS and PVC material
- Solvent weld connections with unions allow for easy and secure installation

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22731	Check Valve 2" Solvent Weld , Solid, Silent	FSCV2SWS	12
22732	Check Valve 2" Solvent Weld , Shutoff, Solid, Silent	FSCV2SWSS0	12



22729



22733

## FloodStop® Vertical Float Switches



22705

Engineered for ultimate reliability, the FloodStop® Vertical Float Switch uses gold plated electrical contacts that resist pitting and wear. Advanced material technology to reduce buildup on the switch allowing it to operate freely without sticking. This switch can easily be installed by mounting it onto a pump's discharge pipe with the included mounting bracket and 100% stainless steel hose clamp. A 10' or 20' power cord with a piggyback plug makes this switch a universal replacement.

- Rated for up to 1 Million Cycles for ultimate reliability.
- Universal Replacement comes completely assembled and ready to mount on pump discharge pipe.
- Ideal replacement for sump, sewage, and effluent applications.
- Long power cord with a piggyback plug for easy installation and replacement.

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22705	FloodStop® Vertical Float Switch 10' Cord	FSAVFS10	12
22706	FloodStop® Vertical Float Switch 20' Cord	FSAVFS20	12

## FloodStop® Tethered Float Switch



22707

Engineered for ultimate reliability, the FloodStop® Tethered Float Switch uses gold plated electrical contacts that resist pitting and wear. This switch can easily be installed by mounting it onto the pump's discharge pipe or directly to a pump. A 10' or 20' power cord with a piggyback plug makes this switch a universal replacement.

- Universal replacement for most tether switch applications
- Suitable for use with Sump, Sewage, or Effluent Pumps
- 10- or 20-foot power cord with piggyback plug for ease of installation
- Rated for up to 15 amps
- Includes hose clamp and cord grip for easy installation onto the pump's discharge pipe

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22707	FloodStop® Tethered Float Switch 10' Cord	FSATFS10	22
22708	FloodStop® Tethered Float Switch 20' Cord	FSATFS20	22

## FloodStop® WYE, 2 x 1.5 x 1.5 Connection



22709

FloodStop's PVC Manifold Wye is a versatile solution to your plumbing needs! This PVC Manifold Wye, also known as a Y-connector, contains two 1-1/2" male slips that join to a single 2" female slip. Designed to perform and be adapted to a variety of plumbing applications. This is also a useful tool when combining two pumps to a single discharge line.

- Prevents pump failures with discharge line clogging occurs.
- Engineered to divert water away from the home's foundation.
- Thick-walled, durable PVC for excellent impact resistance.
- Easy installation on new and existing systems.
- Will not become brittle or rust in cold/wet weather.

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22709	FloodStop® WYE, 2 x 1.5 x 1.5 Connection	FSAWYE	12



## FloodStop® Dual Pump Install Kit

Installing a second sump pump has never been easier. The FloodStop® Dual Pump Install Kit has everything you need to connect 2 sump pumps to a single discharge line. There's no need to purchase PVC pipe, elbows, couplings and cement. No cutting or messy glue. Simply screw the check valves into both pumps, drop the Y-connector into the check valve boots, attach the rubber boot to the top of the Y-connector and then to your existing discharge line. Tighten all the stainless steel clamps with a screwdriver and you're done. Install your pumps in a fraction of the time, since there's no cutting or gluing required. The Dual Pump Install Kit includes: Y-Connector, (2) 1-1/2" Threaded Silent Check Valves, Stainless Steel Clamps and Buna-N Rubber Couplings. This kit is compatible with all pumps that have a standard 1-1/2" NPT pump discharge/output.

- Everything you need to connect 2 sump pumps to a single 1-1/2" discharge line.
- Connects 2 primary sump pumps OR primary and backup pump.
- Easy installation with a standard screwdriver. No glue or cement required.
- Full flow 1-1/2" check valves and Y-connector allows maximum pump output.
- Silent check valves eliminate water hammering for quiet operation.



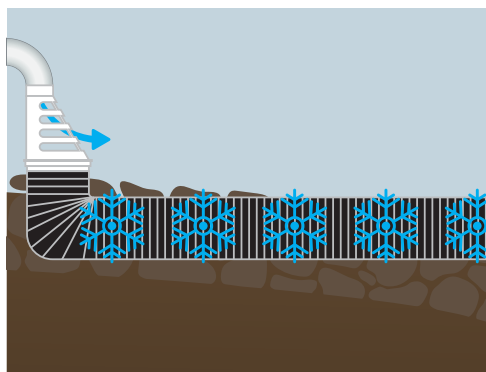
22710

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22710	FloodStop® Dual Pump Install Kit	FSADPIK	9

## FloodStop® Freeze Drain

The FloodStop® Freeze Drain allows water to escape through its perforations when a sump pump discharge line gets clogged. By giving the water a secondary escape route, the Freeze Drain will prevent the pump from overworking and the basement from flooding.

- Prevents pump failures with discharge line clogging occurs.
- Engineered to divert water away from the home's foundation.
- Thick-walled, durable PVC for excellent impact resistance.
- Easy installation on new and existing systems.
- Will not become brittle or rust in cold/wet weather.



22716

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22716	FloodStop® Freeze Drain	FSAFD	18

## FloodStop® Yard Drain Emitter

The FloodStop® Yard Drain Emitter is the perfect solution to emit water away from a foundation. This versatile emitter can be used in a variety of applications – including sump pump discharges, downspouts, detention ponds, and culverts. The grated cover allows water to flow naturally, eliminating stagnant water. The open design makes this a favorable solution in cold and freezing conditions. Compatible with 4-inch connections. Durable construction and easy to install.

- Designed for sump pump discharges, downspouts, detention ponds, culverts, and similar applications.
- Directs drainage away from the home or building's foundation.
- Reduces stagnant water in the pipe.
- Performs well in cold and frozen conditions.
- Compatible with 4-inch connections.



22715

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22715	FloodStop® Yard Drain Emitter	FSAYD	12



## Buna-N Rubber Couplings



22711



22712

- Used to quickly connect PVC or ABS pipe
- Constructed of flexible Buna-N rubber for durable and long-lasting connections
- Features 100% stainless steel hose clamps

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22711	Coupling Buna-N Rubber 1-1/2", Stainless Steel Clamp	FSARC115	57
22712	Coupling Buna-N Rubber 2", Stainless Steel Clamp	FSARC2	37

## FloodStop® High Water Alarm



22717

The FloodStop® Battery Powered High Water Alarm minimizes the risk of water damage by providing an immediate warning when water is detected. Best for installation near sump pumps, hot water heaters, dehumidifiers, washing machines, toilets, or under sinks. The High Water Alarm requires a 9-Volt battery, which is included.

- Reliable sensor ensures you will be notified of any detected water.
- The sensor is attached to a 6-foot wire, allowing hard-to-reach areas to be monitored, making this a perfect sump pump alarm.
- Can be stood on floor or mount to a wall.
- Loud, 100 dB alarm, can be heard throughout entire home.
- Power-saver feature helps the battery (included) last longer, ensuring greater protection for your home.

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22717	FloodStop® High Water Alarm	FSWA	24

## Pump Stand



22718

- Provides added protection and efficiency to your sump pump by adding extra elevation - preventing clogs due to sediment buildup
- Extends the sump pump life expectancy by reducing the amount of sediment that can be trapped
- Easy to install
- Compatible with most sump pumps
- Made from quality material that will stand the test of time

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22719	Pump Stand	FSAPS	12



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## Positive/Negative Battery Cable Set

- 18" cables
- Used to connect multiple deep cycle batteries together in parallel

PRODUCT	DESCRIPTION	MODEL	UNITS/CASE
22735	Battery Cable Set, Pos / Neg	FSABC	12



22735

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HP2628C	126	MB1250WS	93	MBFRS1200DB3	95	MBSSB	100
HP2628NH	126	MBF1200	84	MBFRS1200HA	94	MC02	142
HP2830	126	MBF1211	84	MBFRS1200HACP	94	MC02CI	142
HP2830C	126	MBF1222	84	MBFRS1201	94	MC03	142
HP3032	126	MBF1233	82	MBFRS1201CP	94	MC04	142
HP3032C	126	MBFR1200	95	MBFRS1201HA	94	MC06	142
HP3032NH	126	MBFR1200CP	95	MBFRS1201HACP	94	MC06CI	142
HP3234	126	MBFR1200HA	95	MBFRS1202	94	MDWB1AB	61
HP3234C	126	MBFR1200HACP	95	MBFRS1202CP	94	MDWB2AB	61
HS1	109	MBFR1201	95	MBFRS1202HA	94	MDWB3AB	61
HS433BD-12	256	MBFR1201CP	95	MBFRS1202HACP	94	MDWB4AB	61
HS433BD-18	258	MBFR1201HA	95	MBFRS1205	94	MDWB5AB	61
HS88242	85	MBFR1201HACP	95	MBFRS1205CP	94	MDWB6AB	61
I301	103	MBFR1202	95	MBFRS1205HA	94	MGB1	60
I312	103	MBFR1202CP	95	MBFRS1205HACP	94	MH321	107
I314	103	MBFR1202HA	95	MBFRS1211	94	MH322	107
I315	103	MBFR1202HACP	95	MBFRS1211CP	94	MH323	107
I320	103	MBFR1205	95	MBFRS1211HA	94	MH324	107
I334	103	MBFR1205CP	95	MBFRS1211HACP	94	MH421	107
I401	104	MBFR1205HA	95	MBG1212CSST	92	MH422	107
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A series of horizontal dotted lines for taking notes.







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