

Durable and Dependable DWV Testing Solutions



VIP Series™ Pneumatic Test Plugs

HIGH-PERFORMANCE PNEUMATIC TEST PLUGS

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.

Vulcanization In-Mold Process with state-of-the-art precision molding vulcanization presses and automated PLC programmable temperature and mold controls.

Leading industry 30-month warranty from time of manufacturer against manufacturer's defects.



Test Dome™ Coupling

DWV PRESSURE TESTING

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.

Spigot to hub connection configuration for easy fitting into plastic pipe connections. Spigot to spigot configuration is also offered.



Pneumatic Test Plugs

PRESSURE RELIEF PLUGS

Patent-pending pressure relief valve is integrated into durable glass filled nylon core for rigidity and protection in the field

PR valve prevents over-inflation and releases excess pressure into the atmosphere rather than into the test area which can cause the pipe to slip out of place

Ring tag is attached to nylon core rather than valve stem for extra rigidity

One piece molded rubber body with no glued seams eliminates common reason for failure

Three-year limited warranty



ADDITIONAL PNEUMATIC PRODUCTS



Pressure Relief Long Pneumatic Test Plugs

- 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
- A multi-size dual-stage long is designed to release the test media before completely deflating and removing the plug



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



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

Mechanical Test Plugs

MECHANICAL CLEANOUT TEST PLUGS

No tools, hoses, or gauges are required for installation

Hand tighten in seconds

Clear cap provides a "window" to monitor the test media as it drains

Expandable rubber gasket provides air and water tight seal

Durable design — plated steel parts will not rust



ADDITIONAL MECHANICAL PLUGS



Twist 'N Seal® Pipe Sealing Plugs

- 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



Metal Wing Nut Test Plugs

- · Cost-effective plug
- · Used for plugging open-ended pipe
- · Rubber sealing ring



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



T-Cone Combination Cleanout Test Plugs`

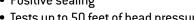
- Economical, rust-proof and reusable
- · Positive sealing
- Tests up to 50 feet of head pressure





Flush Mechanical Cleanout Repair Plugs

- 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.



Test Caps

DEEP TECHNO-CAPS™

Heavy-duty PVC or ABS test cap

Extra deep 1" solvent weld socket

Provides room for errors on pipe that isn't cut straight

Tested to 5 stories of head pressure (22 psig)

Offers an economical solution to heavy duty PVC or ABS schedule 40 DMV end caps



ADDITIONAL TEST CAPS



Flexible PVC Test Cap 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



Combination Kap-On Test Caps

- 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



Plug-On Test Caps

- · 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



Slip-On Caps

- 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



Techno-Caps™

- · Heavy duty 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 of 17 psig

	TEST PLUGS		TEST PLUGS (cont.)		ESSORIES (cont.)		t Plugs (cont.)
Product /IP Series™	Description Pneumatic Test Plugs	Product	Description Bypass Plugs	Product Inflation/L	Description iff Hoses	Product	Description Tests 6" Sch. 40 DWV, PVC DR-18,
3551	1-1/2" Plug w/1 ft Chain	83671	1-1/2" Plug	83732	10-Ft. Inflation/Lift Hose	86425	Cast Iron Barrel (EH)
3552	2" Plug w/1 ft Chain	83672	2" Plug	83733	20-Ft. Inflation/Lift Hose		Tests 8" Sch. 40 DWV, PVC PSM
3553	3" Plug w/1 ft Chain	83673	3" Plug w/PR Valve	83734	30-Ft. Inflation/Lift Hose	86435	(SDR 35), PVC DR-18, VCP Barrel
3554	4" Plug w/1 ft Chain	83674	4" Plug w/PR Valve	83735	40-Ft. Inflation/Lift Hose	Flush Mou	nt Recessed T-Cone Combination
3556	3" Plug w/6 ft Chain	83675	5" Plug w/PR Valve		Il Test Plugs	Cleanout To	
3557	4" Plug w/6 ft Chain	83676	6" Plug w/PR Valve		al® Pipe Sealing Plug	86520	Tests 2" Sch. 40 DWV
	elief Pneumatic Test Plugs	83678	8" Plug w/PR Valve	83782	Small tool with 1/2" seal	OCESC	Tests 3" Sch. 40 & Copper DWV,
tandard Pa		83680		83783	Small tool with 3/4" seal	86526	Type "M" Copper
3581	1-1/4"-1-1/2" Plug Boxed	83682	10" Plug w/PR Valve	83784	Small tool with 1" seal	86535	Tests 4" Sch. 40 & Copper DWV,
3582	2" Plug	83685	12" Plug w/PR Valve	83787	···•	00333	PVC S&D, Cast Iron Barrel
3583	3" Plug		15" Plug w/PR Valve Pneumatic Bypass Plugs with	83788	Large tool with 1-1/4" seal Large tool with 1-1/2" seal	T-Cone Flu	sh Mount Cleanouts with Cover Pla
3584	4" Plug	Pressure R		83789	Large tool with 2" seal	86315	3" Plug
ulk Packs	4 Flug	83761	6"–10" Plug	83785	1/2"-1" Kit only	86320	4" Plug
3585	1-1/4"-1-1/2" Plug Bulk	83802	8"-12" Plug	83792	1/2"-1" Kit w/Case	T-Cone Cle	anout Repair Plugs
3586	2" Plug	83816	10"–16" Plug	97470	1/2" Kit only	86335	Fits 1-1/2" Female Cleanout
3587	3" Plug	83818	12"–18" Plug	83790	1-1/4"-2" Kit w/Case		Adapter
3588	4" Plug	83824	12"–24" Plug	97528	···•	86340	Fits 2" Female Cleanout Adapter
			-Size Pneumatic Bypass Plugs		1-1/4" Replacement Seal	86345	Fits 3" Female Cleanout Adapter
	sure Relief Pneumatic Test Plugs Ire Relief Valve	83860	15"-30" Plug	83791 97529	1/2"-2" Kit w/Case	86350	Fits 3-1/2" Female Cleanout
3625	··· · ································	83861	20"–36" Plug		1-1/2" Replacement Seal		Adapter
3625 3626	5" Plug 6" Plug	83865	24"-48" Plug	97530	2" Replacement Seal	86355	Fits 4" Female Cleanout Adapter
3628	8" Plug	83877	48"-72" Plug	97543 Machanias	Carrying Case	•	nch For T-Cone Cleanout Test and
3630	8 Plug 10" Plug		Pneumatic Front Air Test Plugs	Mechanica	,	Repair Plug	
	10 Plug 12" Plug	84048		83656	2" Plug for PVC/ABS DWV	86545	T-Cone 2-Way Wrench
3632			4"-8" Plugs w/PR Valve	83649	2" Plug for Cast Iron	Test Caps	0 000
3635	15" Plug	84082	8"-12" Plugs w/PR Valve	83657	3" Plug Bulk		no-Caps - PVC
elief Valve	Pneumatic Test Plugs with Pressure	84118	12"-18" Plugs w/PR Valve	83658	4" Plug Bulk	87531	Tests 1-1/2" Deep (50/Bag)
3625	5" Plug	84124	12"-24" Plugs w/PR Valve	83659	6" Plug for PVC/ABS DWV	87532	Tests 2" Deep (50/Bag)
3626	6" Plug	84146	15"-30" Plugs	83660	6" Plug for Cast Iron	87533	Tests 3" Deep (25/Bag)
3628	8" Plug	84147	20"-36" Plugs	90442	2" Rubber Seal Only for 83656 Plug	87534	Tests 4" Deep (25/Bag)
3630	10" Plug	84148	24"-48" Plugs	90446	2" Rubber Seal Only for 83649 Plug		no-Caps - ABS
	12" Plug	84149	36"-60" Plugs	90443	3" Rubber Seal Only for 83657 Plug	87536	Tests 1-1/2" Deep (50/Bag)
3632		84151	48"-72" Plugs	90447	6" Rubber Seal Only for 83659 Plug	87537	Tests 2" Deep (50/Bag)
3635	15" Plug	84152	60"–96" Plugs	90448	6" Rubber Seal Only for 83660 Plug	Techno-Ca	ps™ - PVC
	Pneumatic Test Plugs		Pneumatic Back Air	90445	Pop-It Seal Only for 2", 3", and 4"	87503	Tests 1-1/2" (100/Bag)
3211	3/4"-1-1/2" Plug	Test Plugs	di oli bi	Metal Wing	Nut Test Plugs	87505	Tests 2" (100/Bag)
3212	1-1/4"–2" Plug	83948	4"-8" Plugs w/PR Valve	88386	Tests 1-1/2" Drain Pipe	87510	Tests 3" (50/Bag)
3225	2"-3" Plug	83962	8"-12" Plugs w/PR Valve	88387	Tests 2" Drain Pipe	87515	Tests 4" (25/Bag)
3234	3"-4" Plug	83968	12"–18" Plugs w/PR Valve	88388	Tests 3" Drain Pipe	87516	Tests 6" (10/Bag)
3246	4"–6" Plug	83974	12"–24" Plugs w/PR Valve	88389	Tests 4" Drain Pipe	Test Dome	[™] Coupling
3248	4"–8" Plug w/PR Valve	83975	15"-30" Plugs	88384	Tests 5" Drain Pipe	83470	3" ABS Test Dome Coupling
3268	6"–8" Plug w/PR Valve	83976	20"–36" Plugs	88390	Tests 6" Drain Pipe	83471	3" PVC Test Dome Coupling
3261	6"-10" Plug w/PR Valve	83978	24"–48" Plugs	Twist-Tite I	Mechanical Test Plugs	83472	4" ABS Test Dome Coupling
3282	8"-12" Plug w/PR Valve	83979	36"–60" Plugs	83591	1-1/2" Plug	83473	4" PVC Test Dome Coupling
3216	10"–16" Plug w/PR Valve	83981	48"–72" Plugs	83592	2" Plug	83474	4" ABS Test Dome Coupling SPG
3218	12"–18" Plug w/PR Valve	Drain Flush	l	83593	3" Plug	83475	4" PVC Test Dome Coupling SPGT
ressure R	elief Long Pneumatic	83500	1"-2" Drains	83594	4" Plug	Techno-Ca	ps™ - ABS Pipe
	with Pressure Relief Valve	83505	1-1/2"—3" Drains	83596	6" Plug	87526	Tests 1-1/2" (100/Bag)
tandard Pa		83510	3"-4" Drains	83598	8" Plug	87527	Tests 2" (100/Bag)
3642	2" Long Plug	83515	3"-6" Drains	Inside Pipe			····
3643	3" Long Plug	PUMP ACCE	SSORIES	83595	4" Plug	87528	Tests 3" (50/Bag)
3644	4" Long Plug	Extension	Hoses	83597	6" Plug	87529	Tests 4" (25/Bag)
3646	4"–6" Long Plug	83692	2 ft.	83599	8" Plug		on Kap-On Test Caps
ulk Packs		83693	3 ft.	Flush Mec	······································	86615	Tests 1-1/2" & 2" (100/Bag)
3542	2" Long Plug	83695	5 ft.	83687	2" Plug	86620	Tests 3" & 4" (50/Bag)
3543	3" Long Plug	83696	10 ft.	83688	3" Plug	Plug-On Te	
3544	4" Long Plug	83697	20 ft.	83689	3-1/2" Plug	85000	Tests 1-1/2" (100/Bag)
lulti-Size [Dual Stage Long Pneumatic Test	83698	30 ft.	83690	4" Plug	85005	Tests 2" (50/Bag)
lugs with	Pressure Relief Valve	83703	40 ft.	T-Cone Tes		85010	Tests 3" (25/Bag)
3123	2"-3" Plug	Air Test Cap	······································	86375	Tests 1-1/2" Sch. 40 DWV	85015	Tests 4" (20/Bag)
3134	3"-4" Plug	83921	1-1/2" Cap	003/5		Slip-On Ca _l	· · · · · · · · · · · · · · · · · · ·
3146	4"–6" Plug	83922	3" Cap	86385	Tests 2" Sch. 40 DW & Type "M"	85450	1-1/2" DWV (40/Bag)
	Cleanout Test Plugs	83923	4" Cap		Copper Tube Tests 3" Sch. 40 & Copper DWV; 2"	85455	2" DWV (25/Bag)
tandard Pa		Replaceme		86390	Cast Iron Hub	85460	3" DWV (25/bag)
3651	1-1/2" Plug	99577	Quick Disconnect, Hose	OCAEE	···•	85465	4" DWV
3652	2" Plug			86455	Tests 3" Sch. 40 Socket		C Test Caps with Stainless Steel
3653	3" Plug	99851	1/4" Disconnect Plug	86395	Tests 4" Type "M" Copper Tube, Cast Iron Closet Bend (SW), VCP	Clamp	
3654	4" Plug	99751	Inflator, for Extension Hose	00322	Barrel	83711	1-1/2" Cap
obo4 Oulk Packs	: ¬ 1 145	99752	Deflator, for Extension Hose		Tests 4" Sch. 40 & Copper DWV, PVC	83712	2" Cap
3661	1-1/2" Plug–Bulk Pack	99694	1/4" Tank Valve	86400	S&D, Cast Iron & VCP Barrel; 3" Cast	83713	3" Cap
		Pump with		00 100	Iron Hub	83714	4" Cap
3662	2" Plug–Bulk Pack 3" Plug–Bulk Pack	83700	Black Pump w/Gauge – Hi Impact		Tests 6" Copper DWV, PVC PSM	83706	6" Cap
2002	5 PILIG—BUIK PACK	•	Plastic Body		• • • • • • • • • • • • • • • • • • • •	מטונט	: o cap
3663 3664	4" Plug–Bulk Pack	83710	Red Pump w/Gauge – Steel Body	86420	(SDR 35), PVC DR-14, CI & VCP	Channe P	ugh-In Test Plug