

# FLOODSTOP®

IPS CORPORATION

## STOP FLOOD DAMAGE BEFORE IT EVER STARTS™

# Sump Pump Combo System

1/3 HP Primary & 1850 GPH - 10' Cords

### 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
22304	SUMP PUMP COMBO, 1/3HP TP/CI, BBU-1850 BU TP	FSPC13TC1850

## PRIMARY PUMP SPECIFICATIONS

Model	FSPP33TCDV10
Voltage	115
Amps	7
Hertz	60
Discharge Size	1-1/2" FNPT
Pump Housing	Reinforced thermoplastic
Pump Base	Cast iron
Impeller Material	Cast iron
Solids Handling	1/4" spherical

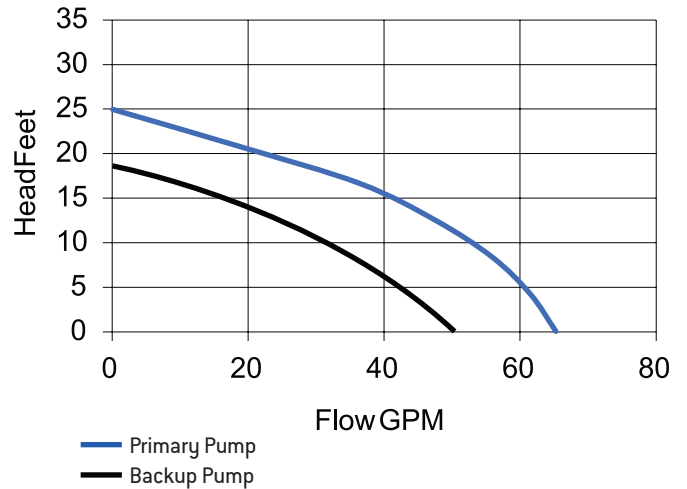
## BACKUP PUMP SPECIFICATIONS

Model	FSBB1850
Voltage	12
Amps	18
Hertz	60
Discharge Size	1-1/2" FNPT
Pump Housing	Thermoplastic
Pump Base	Thermoplastic
Impeller Material	Thermoplastic

## AUTOMATIC SWITCH SPECIFICATIONS

Type	Vertical
Switch On Point	10.7"
Switch Off Point	6.5"
Material	Reinforced thermoplastic
Cord Length	1'
Cord Type	SJTW 18AWG/2C, UL list

## PERFORMANCE



PUMP TYPE	MODEL	DISCHARGE HEIGHT [ft]	0	5	10	15	20	25
1/3 HP Primary	FSPP33TCDV10	GPM	65	60	53	42	22	0
		GPH	3900	3600	3180	2520	1320	0
Backup	FSBB1850	GPM	50	43	32	17	0	0
		GPH	3000	2580	1920	1020	0	0

## Package Includes

- 1/3 HP primary sump pump with direct wire vertical float switch
- Battery backup DC pump
- {2} Threaded silent check valves (Model FSCV15TB)
- PVC Wye (Model FSAWYE)
- Standard controller
- Backup pump activation switch
- Battery box