

WESTINGHOUSE 1/2HP SUMP PUMP

WH50TP

The Westinghouse 1/2 HP Primary sump pump is a dynamic choice to keep your home dry. The Epoxy-coated Aluminum housing provided a corrosion resistant shell for the powerful and energy efficient Westinghouse PSC motor. The top suction design and thermoplastic base mean that you can be certain that your pump will not air lock or get clogged by debris when you need it most.

System Includes

- Piggyback float switch
- 1-1/4" Discharge adapter
- 1/2 HP Sump pump

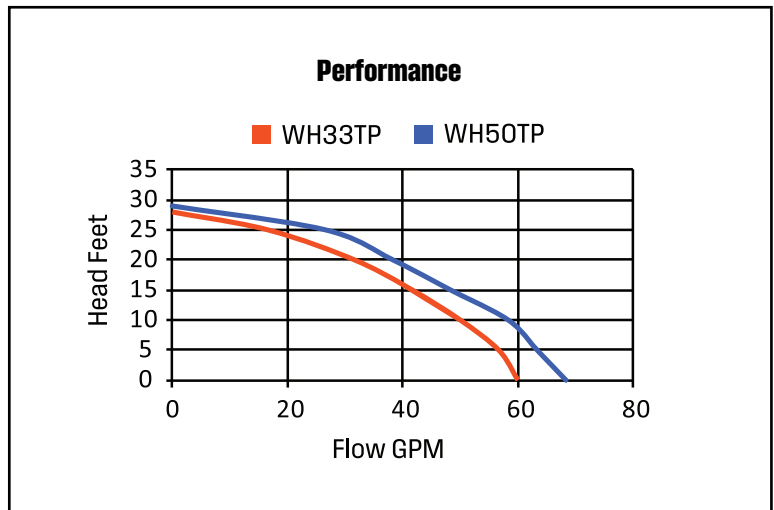
Features and Benefits

- Epoxy-Coated Aluminum motor housing
- Piggyback float switch tested to 1,000,000 cycles
- 1 ½ "or 1 ¼" (with adapter) NPT discharge for easy installation
- Top suction design
- Energy Efficient PSC motor
- Dielectric oil filled motor for quick cooling and long life

- 1 Epoxy-Coated Cast Aluminum** housing will allow a corrosion resistant life span and rapid motor cooling
- 2 Piggyback Float Switch** tested to 1,000,000 cycles, good for maintenance and testing
- 3 1 ¼" Adapter** for multiple discharge applications
- 4 Top Suction Design** to eliminate debris and opportunity for clogging
- 5 Thermoplastic Base** is corrosion resistant and will provide a stable platform for the pump to operate



Application	
Submersible sump pump for typical residential applications	
Voltage	115
Hertz	60
Phase	Single
RPM	3450RPM
Motor Type	Permanent Split Capacitor (PSC)
Insulation	Class B
Circuit Requirements	15 AMP
Duty Rating	Continuous*
Shaft Seal	Lip Seal
Motor Shaft	Stainless Steel
Upper Motor Bearing	Ball Bearing
Lower Motor Bearing	Ball Bearing
Cooling	Oil Cooled
Motor Protection	Auto reset thermal overload protector
*For continuous, the water depth must be at least 6" to prevent the motor from overheating	
Pump Specifications	
Discharge Size	1-1/2" FNPT & 1-1/4" FNPT
Cord Length	10'
Cord Type	SJTW 18AWG/3C, UL list
Pump Housing	Aluminium Alloy
Pump Base	Reinforced Thermoplastic
Impeller Material	Reinforced Thermoplastic
Gasket	Rubber
Solids Handling	1/4" Spherical
Liquid Temp Range	32°-95°F
Operation	Automatic
Fasteners	Stainless Steel
Automatic Switch Specifications	
Type	Vertical
Switch On Point	6.7"
Switch Off Point	3.5"
Material	Reinforced Thermoplastic
Cord Length	1'
Cord Type	SJTW 18AWG/2C, UL List
Sump Basin	Min. 10 in. (356 mm) diameter, 14 in. (457 mm) depth



Model	HP	Amps	Discharge Height	0'	5'	10'	15'	20'	25'	26'
				GPM	GPH	GPM	GPH	GPM	GPH	GPM
WH33TP	1/3	7.6	GPM	60	57	50	42	32	17	0
			GPH	3600	3400	3000	2500	1900	1000	0
WH50TP	1/2	6.5	GPM	68	63	58	48	38	27	0
			GPH	4100	3800	3500	2900	2300	1600	0

