

Cast Iron Pedestal Sump Pump

SPP05001K | **1/2 HP** | **4600 GPH**



- Cast iron construction ideal for applications requiring a rugged pump
- Durable Stainless Steel motor shaft
- Fan-cooled PSC motor with thermal overload protection
- Heavy-duty, energy efficient motor, only draws 4 Amps
- Adjustable Vertical float switch
- Designed to fit in basins 12" in diameter or larger
- 1-1/2" female NPT discharge with 1-1/4" female NPT adapter
- 8 foot power cord



Performance

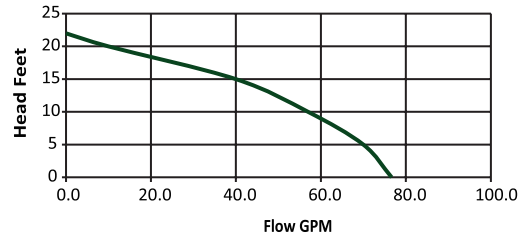
Model No.	HP	Discharge Flow (GPH)					
		0 ft.	5 ft.	10 ft.	15ft	20ft	Max. Lift
SPP05001K	1/2	4600	4200	3420	2400	600	22 ft.

Application	
Pedestal sump pump for typical residential applications	
Voltage	115
Hertz	60
Phase	Single
RPM	1725RPM
Motor type	Permanent Split Capacitor (PSC)
Insulation	Class B
Circuit requirements	15 AMP
Duty rating	Continuous*
Motor Shaft	Stainless steel
Upper motor bearing	Ball bearing
Lower motor bearing	Ball bearing
Cooling	Fan cooled
Motor protection	Auto reset thermal overload protector

Pump Specifications	
Discharge size	1-1/4" NPT
Pump Housing	Cast iron
Pump Base	Reinforced thermoplastic
Impeller material	Cast iron
Gasket	Rubber
Liquid temp.range	32°-77°F
Operation	Automatic
Fasteners	Steel

Automatic Switch Specifications	
Type	Vertical
Switch on point	11"
Switch off point	2.5"
Material	Reinforced Thermoplastic
Cord Length	8'
Cord type	SJTW 18AWG/3C, UL list

Performance



Model	HP	Amps	Discharge Height(ft)	0	5	10	15	20
SPP05001K	1/2	4A	GPM	76.7	70.0	57.0	40.0	10.0
			GPH	4600	4200	3420	2400	600

Dimensions

