Cast Iron Submersible/Sump Pumps

Little Giant

Cast Iron Sump Pumps

Little Giant Sump Pumps for pumping of dirty water applications where no solids exist. Submersible design with thermal overload protection. Cast Iron housings with Epoxy coating on all but 5MSP & 5ASP models which feature Zinc housings. Polypropylene base and Polycarbonate base. Available in Manual or Automatic versions.



5MSP: Manual pump with **flow rates to 20 gpm, (14 gpm @ 15' height).** Shut-off height is 26'. Standard with Viton® seal. Motor is 1/6 hp, 115 volt with 18' power cord. 5 amp draw at startup. Discharge port is 1" FPT. Dimensions: 7-3/4" H x 6-1/16" L x 4-5/16" W. Zinc housing. Weight 9 lbs.

6CIM-R: Manual pump with **flow rates to 45 gpm**, **(12 gpm at 15' height).** Shut-off height is 18'. Motor is 1/3 hp, 115 volt with 25' power cord. 13 amp draw at startup. Discharge port is 1-1/2" FPT. Dimensions: 6" H x 9-1/4" L x 8-1/2" W. Weight 18 lbs.

6CIA-RFS: Same as above but with <u>remote float switch for "on" at 7-10" and off at 1-4"</u>. Standard with 10' power cord.

6CIA: Same as above but with an attached float switch. Dimensions: 7-1/4" H x 9-1/2" L x 7-1/4" W.

8-CIM: Manual pump with flow rates to 54 gpm, (26 gpm @ 15'height). Shut-off height is 23'. Motor is 4/10 hp, 115 volt with 25' power cord. Discharge port is 1-1/2" FPT. Dimensions: 6" H x 9-1/2" L x 8-1/2" W. Weight 19 lbs.

8-CIA: Same as above but with attached float switch for "on" at 7-10" and off at 1-4".



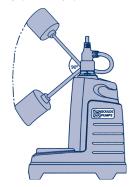


NOTE: Check pump compatibility if chemical solutions are to be removed

		Max.	Auto	Shut-Off	
Part No.	<u>Motor</u>	<u>Flow</u>	Switch	<u>Height</u>	Wt.
GJ 5MSP	1/6HP-115V	20 gpm	No	26'	9 lbs.
GJ 6CIM-R	1/3HP-115V	46 gpm	No	18'	18 lbs.
GJ 6CIA-RFS	1/3HP-115V	46 gpm	Yes	18'	18 lbs.
GJ 6CIA	1/3HP-115V	46 gpm	Yes	18'	18 lbs.
GJ 8-CIA	4/10HP-115V	54 gpm	Yes	23'	19 lbs.

Cast Iron Sump Pumps

Cast Iron Sump Pump for dewatering, effluent transfer and dirty water. Motors are 1/3 HP, 115 volt, single phase with built-in thermal overload. Discharge port is 1-1/2" FPT. Rated to 104° F. Body is cast iron, impeller and cover are thermoplastic. Will handle solids to 1/2" diameter. Pump Dimensions (less float): 9-3/4" L x 6-1/2" W x 10-1/2" H.





Standard Features: 10' power cord • Seal constructed of carbon/ceramic buna • Vertical float switch, remote float switch or manual models • Maximum flows to 60 gpm & 26 ft. head • Available in 3 models.

Part No.	Switch	*Max. Flow	Shut-Off	Wt.
GL ST31A1	Remote	50 apm @ 5'	26'	29 lbs.

* Flow rates will decrease with higher head pressure.



Submersible Pumps

Zoeller/Flint & Walling Submersible Pump

is designed to pump either clear water or effluent. Can be used in elevator pits, home sumps, loading docks, or in other areas where conventional sump pumps would clog or freeze up due to the accumulation of light debris. Unique vertical-path float switch allows pumps to be mounted in narrow pits (12" minimum width).

Snap-Action Switch automatically turns pump on and off at preset fluid depths. Maximum fluid temperature 130° F. On at 7-1/2" - off at 3".

Features: Non clogging screenless suction inlet • Non clogging vortex impeller to pass up to 5/8" solids • Cast Iron housing & top • Impeller & base made of Polypropylene•Mechanical seal with corrosion-resistant and stainless steel hardware, Buna-N and carbon/ceramic parts • 43 GPM at 5' head • 19-1/4 ft. shut-off. 1-1/2" NPT discharge.

	Housing	Impeller	Volts				Dimensions	
No.	& Top	& Base	HP	@ 60 Hz.	Amps	RPM	Height	Width
2P547	Cast-Iron	Polypropylene	3/10	115	9.7	1550	9-3/4"	10-1/4"

GN 2P547 Submersible Pump.... 22 lbs.



"Port a Pump" 12-Volt DC Sump Pump from Warren Rupp. This handy dirty water pump can be operated from any 12-volt car or truck battery. Ideal for use when no other power source is available. Rated to a maximum of 43 GPM at 5' discharge or 21 GPM at 20' discharge height. Discharge portis 1-1/2" FPT.

30 Amp draw.

Standard with 30' cable and clamps. Fits 10" openings. Pump dimensions: 10" Diameter x 19-1/4" H.

Part No. SO SPA12E

12-Volt Sump Pump 37 lbs.

SPA12E

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