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Pedestal Centrifugal Pump Head Only - 316 Stainless Steel, Bronze and Cast Iron



SHURFLO®

SHURflo® close-coupled & pedestal cast iron, bronze or 316 stainless steel units pump continuously, producing high flow rates under lowhead conditions. Designed for continuous low-pressure circulation and transfer of non-flammable liquids, utility, boiler feed, general transfer, filtration, cooling towers, condensate return, marine applications, fountains, boosters, water circulation, irrigation, spraying systems, jockey pump service, chemical processing, aggressive liquid applications and other general purpose pumping compatible with pump component materials where no suction lift or no self-priming is required.



Part No.	Flow Rate	Maximum Working Pressure	Height	Length	Weight
0474166	115 gpm	67 ft of head	6-3/4"	6-3/4"	17 lb
0474169	72 gpm	55 ft of head	6-7/8"	6-5/8"	13 lb
0474164	41 gpm	44 ft of head	6-3/8"	6-5/8"	12 lb
0474175	168 gpm	80 ft of head	7-1/4"	7-3/4"	21 lb
0474173	72 gpm	55 ft of head	6-7/8"	6-5/8"	13 lb
0474172	41 gpm	44 ft of head	6-3/8"	6-5/8"	12 lb
0474168	41 gpm	44 ft of head	6-3/8"	6-5/8"	12 lb
0474170	115 gpm	67 ft of head	6-3/4"	6-3/4"	17 lb
0474167	168 gpm	80 ft of head	7-1/4"	7-3/4"	21 lb
0474174	115 gpm	67 ft of head	6-3/4"	6-3/4"	17 lb
0474171	168 gpm	80 ft of head	7-1/4"	7-3/4"	21 lb
0474165	72 gpm	55 ft of head	6-7/8"	6-5/8"	13 lb

Submersible Pumps

Utility Pumps

Includes garden hose adapter and removable inlet screen for easy cleaning. Lifetime oil supply. Pumps down to 1/8" (3.2 mm).

- 20 gpm, completely submersible pump
- Corrosion and rust resistant, epoxy coated, cast aluminum pump housing
- Viton® seal, glass-filled nylon impeller and base are inert to most water chemicals
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- Removable inlet screen for easy cleaning
- Pumps up to 26' and removes water to within 1/8" of surface
- 1" Female NPT discharge with garden hose adapter



Part No.	Voltage	Horsepower	Flow Rate
0489559	115	1/6	1200 gph at 1 ft

Permanently Lubricated Pump

Dual purpose oil-filled pump that may be used totally submersed or in-line (fed with pipe or hose). For commercial, industrial, and home applications including statuary fountains, water displays, air conditioners, machine tool coolants, and many other applications where liquid must be transferred or recirculated. This compact 500 gph pump features a 1/2" MNPT discharge and 17.3' shut-off head capability. It is not recommended to use the 3E series in aquariums, swimming pools and fuel oil transfer applications.

- Operates submersed or in-line
- 6' cord
- Epoxy-coated aluminum housing
- 200 Watts
- 1/2" FNPT inlet with snap-off screen for easy cleaning
- 1/2" MNPT outlet accepts 3/4" I.D. tubing
- Thermally protected



Part No.	Horsepower	Voltage	Application
0489554	1/15	115	Submersed or in-line use

Submersible Utility Pumps

For pumping unheated metal parts cleaning solvent which is UL classified as PJQU. These refined petroleum distillates are free from tendency to heat spontaneously; they have a closed cup flash point not lower than 100°F.



Part No.	Mfg. No.	Outlet Size	Flow Rate	Horsepower
0489549	501020	1/4" MNPT	205 gph	1/150
0489550	526003	1/4" MNPT	210 gph	1/150
0489551	527003	1/4" MNPT	325 gph	1/40
0489553	504103	1/2" MNPT	710 gph	-

Small Submersible Pump

Small, submersible, epoxy-encapsulated pump for commercial, industrial, and home use. Applications include statuary fountains, water displays, air conditioners, machine tools, and many other applications where liquid must be transferred or recirculated.

- Operates submersed
- Inlet screen helps protect pump from debris
- 1/4" MNPT outlet accepts 1/2" I.D. flexible tubing
- 6 ft power cord
- Impedance protected motor
- 0.3 amps
- 36 Watts



Part No.	Application	Horsepower	Voltage	Flow Rate
0454029	Statuary fountains, water displays, air conditioners, machine tool coolants	1/125	115	170 gal/hr at 1 ft, 100 gal/hr at 5 ft

Trash, Sewage & Sump Pumps

Utility Sewage Pumps



- Completely submersible
- Pump discharges are Female NPT
- Handles solids up to 2" spherical
- Cast iron pump housings and volute with protective epoxy coating for corrosion and rust resistance
- Oil-filled motor housings for lifetime lubrication and rapid heat dissipation
- Mechanical-type "shaft" seals (stainless steel spring, nitrile parts, carbon and ceramic faces)
- Thermal overload protection
- Vortex nylon impeller (models 9S and 10S)
- Two vane, cast iron impeller (models 14S and 16S)
- Brass impeller (model 20S)
- 2" discharge (models 9S, 10S and 14S)
- 3" discharge (models 16S and 20S)



Part No.	Mfg. No.	Voltage	Horsepower	Amp. S	Amp. R	Watts	Flow Rate	Shut Off	PSI	Cord (ft)	Weight
0489544	509400	115	4/10	18	13	1020	80 gpm at 5 ft	18'	7.8	15	36 lb
0489545	511400	115	1/2	40	12	1000	110 gpm at 5 ft	20'	8.7	15	43 lb
0489546	514320	115	1/2	19	11.6	1100	100 gpm at 10 ft	25'	10.8	20	87 lb
0489547	514620	230	1	20	11	1900	160 gpm at 5 ft	35'	15.1	20	88 lb
0489548	520100	230	2	30	18	4118	205 gpm at 10 ft	77'	33.3	20	96 lb