



SUPER HD HEAVY OIL TRANSFER PUMP

SKU: gs12-1



Price: ~~\$1,265.00~~ \$1,200.00

Oil Pump for Demanding Applications

1HP Motor

No handle, switch or cord.

Categories: [Heavy Oil Pumps](#), [Oil Transfer Pumps](#) |

SPECIFICATIONS

Weight	50 lbs
Dimensions	20 x 14 x 16 in
Fluid	Heavy Oils like Gear Oil, Motor Oil
Voltage	120V, 230V
Speed	12GPM



PRODUCT DESCRIPTION

Additional Specs:

*Dimensions: 17" long x 11" wide x 7" tall (43 cm x 28 cm x 18 cm)

*Weight: 45lbs

*Self Priming

*Suction Height: 15ft

*Push Lift Height: 90ft

***Reversible** - Rewire or add a switch to allow dual directional flow!

*Viton Seals

*B100 compatible

*Temperature Rating of 400°F

*Duty Cycle: Continuous

*Priming: Self priming

*12gpm(45 liters/min): 1" NPT threaded ports, 1.25" hose barbs

*Pump needs oil to lubricate the gears. Will not work with water.

Motor Specs

*Commercial Duty

*Output: 1 HP

*Speed: 1725 RPM

*Amps: 12.8 @ 120 volts, 6.4 @ 220 volts

*Hertz: 60

*Shaft Size: 5/8"

*Shaft Woodruff Key: 5 mm width x 5 mm deep x 16 mm length

*Motor Base Mount: 4.5" Long x 6.56" Wide

Pumphead Specs

*Bolt Pattern: 7 mm holes on a 85 mm circle

*Shaft Size: 14 mm keyed shaft

*Shaft Woodruff Key: 5 mm width x 5 mm deep x 12 mm length

*Viton Seals

*Self Priming

*Cast Iron

*1" NPT Ports

*Stainless Steel 1.25" Hose Barbs Included (fits 1.25" hose kit)

*No Pressure Regulator

Coupling Specs

*Pump Coupling: 5/8"

*Motor Coupling: 14 mm

*Size: C

*Overall Length: 1 63/64"

*Hub Diameter: 1 23/64"

*Bore Depth: 1 3/4"

*Screw Size: 1/4"-20

*Spider Element: Buna-N 27/64"

RELATED PRODUCTS



[Gear Oil Pump - Pumphead Only](#)



[Portable Oil Transfer Pump Reversible Switch](#)



[Stainless Food Grade Pump 5GPM](#)



[Industrial Oil Transfer Pump - 25GPM - Single Phase](#)

Since 2009, we have been supplying portable and stationary pumps for moving all types of oil. Oil cleaning centrifuges are also important tools to re-use oil as fuel or lubricant.

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