



SUPER HD HEAVY OIL TRANSFER PUMP

SKU: gs12-1



Price: ~~\$1,200.00~~ \$1,140.00

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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





Fryer Oil Circulation Pump

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Gear Oil Pump - Pumphead Only



7.5HP VFD for 60GPM Pump Indoor

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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