



## 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

<b>Weight</b>	50 lbs
<b>Dimensions</b>	20 x 14 x 16 in
<b>Fluid</b>	Heavy Oils like Gear Oil, Motor Oil
<b>Voltage</b>	120V, 230V
<b>Speed</b>	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





**230V Oil Pump  
25GPM - 2HP**



**Oil Pump Hose Kit -  
1.25 Inch**



**7.5HP VFD for 60GPM  
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Massive Gears**

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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