



VARIABLE SPEED OIL PUMP - 12GPM

SKU: oil-VFD-12



Price: ~~\$985.00~~ \$935.75

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Variable Speed Gear Pump
1-3 Gallons/minute
Runs off a VFD
Supply with 120/230/480V
VFD not included
Bypass Optional

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

SPECIFICATIONS

| | |
|-------------------|-----------------|
| Weight | 45 lbs |
| Dimensions | 20 x 14 x 16 in |

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 350°F
- *Duty Cycle: Continuous
- *Priming: Self priming
- *12gpm(50 liters/min): 1" NPT threaded ports, 1.25" hose barbs
- *Pump needs oil/diesel/glycol to lubricate the gears. Will not work with water.

Motor Specs

- *Commercial Duty



- *Output: 1 HP
- *Speed: 1725 RPM
- *Volts: 230/460v(Accepts 120V with VFD)
- *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
- *Pressure Regulator/Bypass Optional

RELATED PRODUCTS



Portable Pumphead Replacement Gasket



50Hz Portable Oil Transfer Pump - Massive Gears



2.4 GPM Viscomat Gear Oil Transfer Pump



Stainless Steel 12GPM Oil Transfer Pump

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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