Alternative Fuel Mecca

2121 Natomas Crossing STE 200-218
Sacramento, CA 95835
1-888-959-9311
info@alternativefuelmecca.com

FAST DIESEL PUMP - 25GPM

SKU: gs12-481



Price: ~~$1,265.00~~ $1,065.00

Add to Cart

Oil Pump for Demanding Applications
1HP Motor
No handle, switch or cord.
Categories: Diesel Pumps, Heavy Oil Pumps, Light Oil Pumps |

SPECIFICATIONS

Weight	50 lbs
Dimensions	20 × 14 × 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

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*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 375*F
*Duty Cycle: Continuous
*Priming: Self priming
*25gpm(90 liters/min): 1" NPT threaded ports, 1.25" hose barbs
*Pump needs diesel or oil to lubricate cast iron gears. Will not work with water.

Motor Specs

*Commercial Duty
*Output: 1 HP
*Speed: 3600 RPM
*Amps: 11.5 @ 120 volts, 5.8 @ 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






480V Oil Pump at 12GPM	Mean Green Oil Pump - 12GPM	2HP Heavy Oil Portable Pump - 3 Phase	Super HD Heavy Oil Transfer Pump 1.5HP

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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