



HD OIL TRANSFER PUMP WITH BYPASS - 8GPM

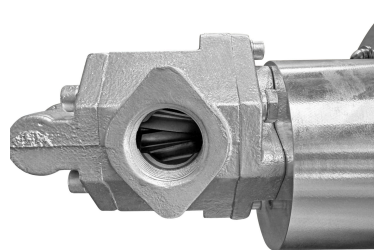
SKU: MG-HD-7



Price: ~~\$1,157.00~~ \$1,099.15

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SPECIFICATIONS

Weight	55 lbs
Dimensions	20 x 14 x 16 in
Fluid	Diesel or Light Oils, Heavy Oils like Gear Oil, Motor Oil
Speed	4-7GPM
Voltage	120V, 230V



PRODUCT DESCRIPTION

WHAT YOU GET

- **Best Portable Pump for Viscous Fluids:** Transfer 8 **gallons per minute**
- **Pump from a Distance:** Self-priming design for immediate pumping. Suction lift is 15' and push height is 90'.
- **Industrial Durability:** Built for professional daily use
- **Long-Term Reliability:** Motor is built to last. Easy seal replacement and servicing.
- **Professional Technical Assistance** and Extended Warranty Option

DETAILED SPECIFICATIONS

Overall Specs

- Dimensions: 17" × 11" × 7"
- Weight: 35 lbs
- Temperature Rating: Up to 375 °F
- Flow Rate: 7-8 **GPM**
- Ports: .75" NPT with hose barbs or cam-lock quick connects.
- Seals: **Viton** (B100 biodiesel compatible)
- Self-priming design with **reversible flow**

Pumphead Specs

- .75" NPT Female Ports
- Close Coupled gears
- No bypass for heavy oils
- Stainless or Cast Iron
- 1 gasket and 1 viton seal(on shaft)
- 14mm shaft
- Includes oversized Lovejoy L075 spider couplings

Motor Specs

- Power: 3/4 **HP, single-phase Motor**
- Voltage: **115/230 V**, 60 Hz (dual voltage ready)
- RPM: **1,725-1,800 RPM** for steady torque under load
- Enclosure: **TEFC (Totally Enclosed Fan Cooled), IP54** dust & water resistant
- Insulation: **Class F, VPI impregnated windings** for heat & moisture resistance
- Shaft & Bearings: **14 mm keyed shaft, double-sealed ball bearings**, with improved drive-end seal
- Service Factor: **1.15**, handles overloads with ease
- Starting: **Capacitor start / induction run** for strong startup torque
- Corrosion Resistance: **Anti-rust rotor coating** for extended lifespan
- Farm Duty 3/4HP industrial motor
- 6.5 amp draw
- Pre-wired with water resistant switch and 3-prong power cord
- Thermally protected with Manual Override

INVESTMENT

- Heavy-duty 1 **HP TEFC motor** with Viton seals
- B100 biodiesel compatibility



- Reversible flow capability
- 3" ports with stainless barbs
- Continuous duty rating
- Comprehensive warranty + professional tech support

ROI: Save 10–30 minutes per transfer. Across multiple jobs daily, that's significant labor cost savings and increased throughput.

COMPATIBILITY

Ideal for:

- Motor Oil
- Waste Motor Oil (WMO)
- Gear Oil
- Hydraulic Fluid

Not for:

- Water
- Highly aqueous solutions
- Highly flammable liquids

POWER REQUIREMENTS

- Standard 15 amp residential outlet
- Generator: 3,000 W continuous / 3,500 W peak
- 12 V Inverter: 5,000 W continuous / 6,000 W peak

Add to Cart Now and take control of your oil transfer process with professional-grade speed, reliability, and power.

RELATED PRODUCTS



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25GPM - 2HP**



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Pump**



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**2.4 GPM Viscomat
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2121 Natomas Crossing STE 200-218
Sacramento, CA 95835
[1-888-959-9311](tel:1-888-959-9311)

info@alternativefuelmecca.com

Sacramento, CA 95835
1-888-959-9311
info@alternativefuelmecca.com

