



12V OIL TRANSFER PUMP - MASSIVE GEARS

SKU: gsv12



Price: \$1,449.00 \$1,376.55

Add to Cart

Self Priming and Fast Oil Pump - HD for Thick Oils

- Reduce Wait Time - Pumps 12 Gallons in 1 Minute
- Heavy Duty For Dirty and Tough Jobs
- Reliable - 20yr Lifespan on the Motor

Categories: [12v - 24v Pumps](#), [Diesel Pumps](#), [Glycol Pumps](#), [Light Oil Pumps](#), [Misc. Pump Products](#), [Oil Transfer Pumps](#) |



SPECIFICATIONS

Weight	50 lbs
Dimensions	20 x 14 x 16 in
Fluid	Diesel or Light Oils
Speed	12GPM
Voltage	12V

PRODUCT DESCRIPTION

If you are looking for an oil pump that allows you to combine speed, convenience, and flexibility all in one



useful tool, you will find all you need and more in the high-quality portable **12V oil transfer pump**. Not only is this gear pump self-priming, but it can also move your viscous oil at speeds up to 12 gallons per minute. With some rewiring or the addition of a directional switch, this transfer pump can even accommodate reverse oil flow, increasing its versatility and usefulness for any job in the field.

At 45lbs, the transfer **oil pump** is one of the most easily portable options available, and can be used even in tight spaces with limited maneuverability. The electric motor is built to last a 20 year span of hard work pumping oil at high speeds in rough conditions.

It can even work with cold oil, making it an excellent solution in any conditions. Investing in a Goldstream gear pump for your business can help you raise productivity and efficiency by eliminating the wasted time and effort needed with a bulkier, slower oil pump.

There will be no lengthy start up process, because you can simply plug in the power cord and turn it on. You will have no need to stand around waiting while the oil is sluggishly pumped out because this fast action

pump will finish the job in minutes.

The portable pump can go virtually anywhere, offer high performance for the toughest, dirtiest jobs, and work fast to allow you to accomplish more than ever in your work day.

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" threaded ports, 1.25" hose barbs

*Pump needs oil to lubricate the gears. Will not work with water.

Motor Specs

***NO POWER CORD OR SWITCH (CUSTOMER SUPPLIED WIRING)**

*Thermal Overload Protection

*Output: 1/2HP

*Speed: 1800 RPM

*Volts: 12VDC

*Amps: 40A

*Shaft Size: 14 mm

*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: 14 mm
- *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



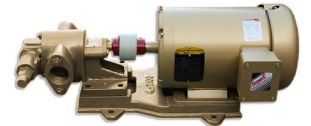
**50Hz Portable Oil
Transfer Pump -
Massive Gears**



**Gear Oil Pump -
Pumphead Only**



**24GPM 12V Oil
Transfer Pump**



**Industrial Oil
Transfer Pump -
25GPM -3 Phase**

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.

Contact Us:

2121 Natomas Crossing STE 200-218

Sacramento, CA 95835

1-888-959-9311

info@alternativefuelmecca.com

