



## 50HZ PORTABLE OIL TRANSFER PUMP - MASSIVE GEARS

SKU: gs20



Price: ~~\$995.00~~ \$945.25

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Self Priming and Fast Oil Pump

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

\*For Motor Oil Use Our [HD Pump](#)

Categories: [Misc. Pump Products](#), [Oil Transfer Pumps](#) |

### SPECIFICATIONS

<b>Weight</b>	60 lbs
<b>Dimensions</b>	20 x 14 x 16 in
<b>Fluid</b>	Diesel or Light Oils

### 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 **oil transfer pump**. Not only is this gear pump self-priming, but it can also move your **light oil** at speeds up to 20 gallons per minute(25GPM at 60Hz).

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 **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

\*25gpm(95 liters/min): 1" threaded ports, 1.25" hose barbs

\*Not for Motor Oil. Find a [Motor Oil Pump](#) here.

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

### **Motor Specs**

\*Commercial Duty Power Switch With 2.5 Foot Power Cord

\*Output: 3/4 HP

\*Speed: 2850 RPM

\*Volts: 220

\*Amps: 4.6 @ 220 volts

\*Hertz: 50

\*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"



## **The Ultimate Fuel Oil Pump: Efficiency and Durability**

Alternative Fuel Mecca has been a trusted provider of high-quality oil transfer solutions since 2009. Our expertise in supplying both portable and stationary pumps for moving all types of oil is unmatched. We also offer oil cleaning centrifuges, crucial tools for re-using oil as fuel or lubricant, contributing to sustainability and cost-efficiency. Among our standout products is the Goldstream portable fuel oil pump, a top-tier solution for those seeking speed, convenience, and flexibility in one powerful tool.

### **Why Choose the Transfer Fuel Oil Pump?**

If you're 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 Goldstream portable oil transfer pump. This gear pump is self-priming and can move light oil at speeds up to 20 gallons per minute (25 GPM at 60 Hz). With its robust construction and advanced features, the Goldstream pump stands out as a reliable choice for a variety of oil transfer needs.

### **Key Features of the Transfer Fuel Oil Pump:**

#### **1. Unmatched Speed and Efficiency**

The Goldstream pump can transfer oil at an impressive rate of 20 gallons per minute. This fast-action pump ensures you won't have to wait around for slow transfers, significantly increasing your productivity.

#### **2. Portable and Versatile**

Weighing only 45 lbs, the Goldstream oil pump is highly portable and can be used even in tight spaces. Its compact dimensions (17" long x 11" wide x 7" tall) make it easy to maneuver and store.

#### **3. Durable and Long-Lasting**

Built to last, the electric motor of the Goldstream pump can endure up to 20 years of hard work, even under rough conditions. It handles cold oil efficiently, making it suitable for a variety of environments.

#### **4. Easy to Use**

Say goodbye to lengthy startup processes. With the Goldstream pump, you can simply plug in the power cord and turn it on. This ease of use means you can focus on your work without any hassle.

#### **5. Reverse Flow Capability**

With some rewiring or the addition of a directional switch, this transfer pump can accommodate reverse oil flow. This feature boosts its versatility, making it a valuable tool for any field job.

#### **6. High Performance in Tough Conditions**

The Goldstream pump is designed for the toughest, dirtiest jobs, providing high performance and reliability. It works fast, allowing you to accomplish more than ever in your workday.

### **Investing in a Transfer Gear Pump**

Investing in a Goldstream gear pump for your business can significantly raise productivity and efficiency by eliminating the wasted time and effort associated with bulkier, slower oil pumps; our self-priming oil transfer pump offers a superior alternative. Its robust construction ensures long-term durability, even in challenging conditions.

### **Advantages of Using Our Pump:**

- **Quick Setup:** Plug in and start pumping without any delay.
- **High Performance:** Fast-action transfer rate of up to 20 gallons per minute.
- **Portability:** Lightweight and compact for easy maneuverability.
- **Durability:** Engineered to last, even in rough environments.
- **Versatility:** Handles a wide range of oil transfer tasks, including reverse flow with simple modifications.



### Applications for the Transfer Fuel Oil Pump

The transfer fuel oil pump is perfect for various industries and applications. Whether you're a mechanic, farmer, construction worker, or industrial operator, this pump will streamline your oil transfer processes and improve your efficiency.

#### Common Uses Include:

- **Automotive Workshops:** Quickly transfer oil during maintenance and repairs.
- **Farming Operations:** Efficiently manage oil for tractors and other machinery.
- **Construction Sites:** Keep equipment running smoothly with fast oil transfers.
- **Industrial Settings:** Handle large volumes of oil with ease and precision.

### Why Choose Alternative Fuel Mecca?

At Alternative Fuel Mecca, we are dedicated to providing top-quality products and exceptional customer service. We understand that every customer is different. For over a decade of experience, crafting solutions to exceed your unique expectations.

#### Our Commitment to You

- **Expertise:** Our knowledgeable staff can help you select the right pump for your needs.
- **Quality:** We supply only the best pumps, ensuring reliability and performance.
- **Support:** We're here to assist you long after the sale, offering help and guidance whenever you need it.

### RELATED PRODUCTS



**Portable Pumphead Replacement Gasket**



**Stainless Food Grade Pump 5GPM**



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



**480V Oil Pump at 12GPM**

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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