



**GOL Pump Technology INC**  
*Supply , Import , Export Water Pumps*

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## **User manual of the DC DIESEL OIL pump**

12V 24V DC gasoline pump through strictly heat resistance and seismic performance test,

Seismic performance, IP 55 protection grade.

The built in bypass protection valve, use the battery to power, with super self priming ,Equipped with mesh bottom valve to clean diesel.

The pump witty design suitable for all kinds of construction machinery, to overcome the difficulty of fuel on the construction site.

First: TECHNICAL PARAMETER

Voltage: DC 12v/24V Power: 155w Suction head:5m Delivery Head: 10m Delivery volume: SSL/min In and out diameter:25mm

Second. Caution

- 1, Check the power supply, and pay attention the negative and positive.
- 2, For the first using, should add a few oil, can enhance suction, In and out the direction of the oil shown by the arrow.
- 3, before use, please ensure no leakage · phenomenon into oil pipeline to ensure suction.
4. When using this production must be installed with matched mesh bottom valve.
5. Attention: the pump used for diesel kerosene ,should not used the low burn fuel .(such as gasoline petroleum gas alcohol )

Third; Common faults exclusive method

1. Into oil pipeline leak, should check the oil pipe, lock tube interface.
2. Suction head and delivery head exceeding, Cause the reduction of the oil, should adjust the suction head and delivery head
3. Inlet oil pipe have impurities clogging, Should be ruled out foreign body
4. Impeller abrasion, reduction of the oil should change new impeller.