

Manual for dc oil pump

12V/24V oil pump passes a strict performance test for temperature resistance and Anti-Shock, with protection rating of IP55 and high quality. It can make use of car batteries to self-absorb and fast-refuel oil, also use valves at the end of the installation with filters to clean diesel. This pump is sophisticated designed and applicable to all kinds of engineering machinery, and reaper, tractor and countryside fuel charge.

A: Technical parameters:

Voltage: DC12V or 24.V

Power: 160W

Suction Distance: 5m

Head: 10m

Flow Rate: 40L/min

Dimension: 3/4"

B: Cautions:

1. Power should be confirmed prior to the use of power supply in line with the mark.
2. Rechargeable voltage difference $\pm 5\%$, 12V DC power supply or 24V, pay attention to \pm .
3. During the first use of pump, oil will be Transferred out as per the Arrow direction shown in the oil pipe.
4. Inflow tubes and connectors must not leak. so as to ensure absorption process. Must install the foot valve with filter screen completed from our company to ensure the cleanliness of oil.

Note

Not suitable for low-igniton fuel(such as gasoline,liquefied petroleum gas, alcohol, etc.) transmission.

C: Failure and Resolution:

Trouble	Reasons	Trestments
No oil outpur at first	1、 (+)(-) reversed	1、 (+)(-) correctly attached
	2、 oil pipeline leaks	2、 connect the oil pipe and lock the pipe
	3、 No oil before the pump start	3、 add a little oil pumped
Little oil Transferred	1、 low supply voltage	1、 Increase the supply voltage, but not exceed the voltage Tolerance
	2、 excessive suking and head	2、 adjusting the sucking and lift ranges
	3、 eyewinker obstrouction in the oil filter	3、 clear foreign boby
	4、 blade wore	4、 replace the blade



Some experts believe the incorrect or prolonged use of almost any product could cause serious injury or death. For information that may reduce your risk of serious injury or death consult the points below and additionally, the information available at www.datastreamserver.com/safety

- Consult all documentation, packaging and product labelling before use. Note that some products feature online documentation which should be printed and kept with the product.
- Check product for loose / broken / damaged / missing parts, wear or leaks (if applicable) before each use. Never use a product with loose / broken / damaged / missing parts, wear or leaks (if applicable).
- Products must be inspected and serviced (if applicable) by a qualified specialist every 6 months assuming average residential use by a person of average weight and strength, above average technical aptitude, on a property matching average metropolitan specification. Intended use outside these guidelines could indicate the product is not suitable for intended use or may require more regular inspection or servicing.
- Ensure all possible users of the product have completed an industry recognised training course before being given access to the product.

- The product has been supplied by a general merchandise retailer that may not be familiar with your specific application or your description of the application. Be sure to attain third party approval for your application from a qualified specialist before use regardless of prior assurances by the retailer or its representatives.
- This product is not intended for use where fail-safe operation is required. As with any product (take an automobile, aircraft, computer or ball point pen for example) there is always a small chance of a technical issue that needs to be repaired or may require replacement of the product or a part. If the possibility of such failure and the associated time it takes to rectify could in any situation inconvenience the user, business or employee or could financially affect the user, business or employee then the product is not suitable for your requirements. This product is not for use where incorrect operation or a failure of any kind, including but not limited to a condition requiring product return, replacement, service by a technician or replacement of parts could cause a financial loss, loss of employee time or an inconvenience requiring compensation.
- If this item has been purchased in error considering the points above simply contact the retailer directly for details of their returns policies if required.