Diesel Transfer Pump Use:

The oil pump applicable to the field of car, oil depots, construction sites, farms and other vehicles or other fuel equipment add diesel and kerosene.

Oil pump include oil pump motor, oil pump, fuel gun and flow meter.

It is easy to carry, high reliability, quick operation, and maintenance is simple, easy to use. It can show once fuel volume, total fuel volume. Single refueling adjusted to zero on hand wheel and the data is cleared.

Note: The machine can only be used for non-commercial trade

Technical Parameters:

Model No.	ACFD60	
Flow Rate of Pump	20-60L/min	
Flow Rate of Meter	20-60L/min	
Voltage	AC220V±10%	
Max. Working Pressure	3Bar	
Accuracy of Meter	±1%	
Data of Pump Motor	Power 0.55kw	
Inlet/Outlet	Inlet BSP1" Outlet BSP3/4"	
Digit	4 digits, Max. 9999.9 L, Total with 8 digits	

Operation Steps:

1. Assemble all the accessories correctly, and ensure there's no leakage.





2. Connect on Power, pulse-on Motor.





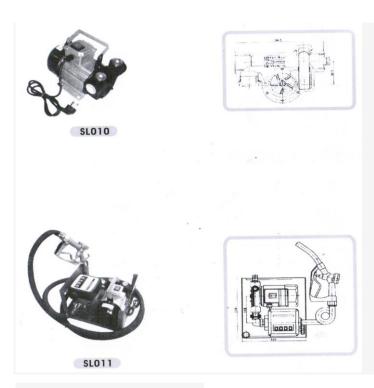
- 3.Switch on oil gun adding oil to the tank where you intent to fill up.
- 4.Switch off oil gun and hand it up to finish adding oil.

Environment Condition:

Temperature:-25°C—+55°C Relative Humidity:30%—90%

Atmospheric Pressure:86Kpa—106Kpa

Product detail and structure schematic diagram:



Routine maintenance:

Error Maintenance	Main Reason	Workaround
oil pump motor not	1. Power cord without electricity	1. Check with Power cord
working	2. Impeller Stuck	2. Loosen the head, screws
	3. Motor damage	tighten after rotation.
		3. Replace the motor.
Motor on working, but	1. Inlet rubber hose is not put in the oil.	1.Check with Inlet rubber hose
no oil come out	2. Vane is worn or damaged, no vacuum	2. Replace the vane
Count is incorrect or	1. Delete last record of meter	1. Ensure delete last record
out of the oil but does	2. flow meter damage	before refuel.
not count		2. Replace the flow meter.
Out of the oil flow rate	Strainer blocking	Clear the strainer
very small		

CAUTION:

1. Before starting to add oil, please do delete last record of meter.



- 2. Do not idle running pump motor.
- 3. Please clean oil filter at regular.

