



R6 Electric Refrigeration Oil Charging Pump

The R6 is a heavy-duty refrigeration oil transfer pump, ideal for injecting compressor oil into large HVAC systems. It is equipped with a 3/4 HP motor and directly coupled to a high-displacement gear pump, which can pump oils of different viscosities (even low-temperature high-viscosity oils) into the HVAC system even in operation.

Its built-in thermal overload protector can effectively prevent the pump from overheating, and its ball check valve fitted inside the pump prevents the oil or the refrigerant back flow in case of power failure or malfunction, thus to ensure the system safe.

In addition, an overhead pressure gauge fitted on the pump is easy to read the exact working pressure. Therefore, the R6 is the ultimate solution for refrigeration oil charging.

R6 Electric Refrigeration Oil Charging Pump

Strong Power, Easy Charging



Strong power, easy charging under large system's back pressure.



Overhead pressure gauge, easy to read the exact operation pressure.



High precision and high displacement gear pump, ensuring easy charging.



Built-in thermal protection device, effectively prevent overloading.



350 L/h
Max flow



25 bar
Max overcoming
back pressure



Technical Data

Model	R6
Voltage	230V~ / 50-60Hz or 100-120V~/50-60Hz
Motor Power	3/4 HP
Pump to Against Pressure(Max.)	25 bar (362 psi)
Flow Rate(Max.)	350L/h
Hose Connect	1/4" & 3/8" SAE
Dimension(mm)	308*175*263.5
Packing & Weight	Carton: 1pc

Accessories

