



R4 Electric Refrigeration Oil Charging Pump

The R4 is a portable refrigeration oil transfer pump which is ideal for charging compressor oil into large HVAC systems. With a 1/3HP electric motor directly coupled to a fixed-displacement rotor pump, the oil can be pumped into the system even while in operation.

A thermal-overload protector for effectively preventing overloaded and a ball-type check valve are fitted inside of the pump to prevent oil or refrigerant from flowing back in case of a power failure or breakdown, thus to keep the system in safety status.

R4 Electric Refrigeration Oil Charging Pump

Portable & Powerful



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



Built-in boost valve can make the instant pressurization.



High precision rotor pump with self-priming, ensures easy charging.



Built-in thermal protection device, effectively prevent overloading.



150 L/h
Max flow



16 bar
Max overcoming
back pressure



Technical Data

Model	R4
Voltage	230 V~ / 50-60Hz or 100-120 V~/50-60Hz
Motor Power	1/3 HP
Pump to Against Pressure(Max.)	16 bar (232 psi)
Flow Rate(Max.)	150 L/h
Hose Connect	1/4" & 3/8" SAE
Dimension(mm)	230*144*216
Packing & Weight	Carton: 2 pcs

Accessories

