VACUUM PUMP

PCE-RVP 1200



- **For refrigerants (e.g. R12, R22, R134a)**
- **High torque and efficient motor**
- **Motor power: 1.014 hp (750 W)**
- **Flow rate: 340 ... 407 l/min**
- **Connections: 1/4 inch and 3/8 inch**
- **Ultimate vacuum: 15 micron / 0.02 mbar**
- **Filter element to reduce oil mist**
- **Comfortable and robust rubber handle**

The vacuum pump is equipped with a powerful motor that provides sufficient torque for stable operation. The motor power is 1.014 hp (750 W) and ensures reliable and efficient performance. With a flow rate of 340 ... 407 l/min, the HVAC vacuum pump can quickly remove air and moisture from air conditioning systems, cooling systems or heat pumps.

The vacuum pump has 1/4 inch and 3/8 inch connections, which increases its versatility and adaptability to different refrigerant hoses and applications. An integrated filter element effectively reduces oil mist, extends the service life of the vacuum pump and ensures a cleaner working environment. The ergonomic rubber handle enables safe transport and easy handling.

The vacuum pump is used to evacuate air conditioning systems, cooling systems or heat pumps before filling them with refrigerant. This removes moisture and air from the system, which improves the efficiency and service life of the system.

Specification

General technical data	
cable length	130 cm
Connections	1/4 inch SAE, 3/8 inch SAE
Motor power	1,014 PS
Oil capacity	780 ml
Endvacuum	150 Micron
Flow rate	340 ... 407 L/min
Protection class (device)	IP20
Power supply	220 V AC | 50 Hz
Connector type	Earthing contact plug
Operating conditions	5 ... 40 °C , 20 ... 80 %RH
Storage conditions	5 ... 40 °C , 20 ... 80 %RH
Dimensions (L x W x H)	390 x 140 x 250 mm
Weight	13510 g

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