

# VACUUM PUMP

PCE-RVP 180



- » For refrigerants (e.g., R12, R22, R134a)
- » High torque and efficient motor
- » Motor power: 0.75 HP (550 W)
- » Flow rate: 226 l/min
- » Connections: 1/4" and 3/8"
- » Filter element to reduce oil mist
- » Comfortable and sturdy rubber handle

The digital manifold gauge is equipped with a powerful motor that provides high torque. The motor power is 0.75 HP (550 W), ensuring reliable and efficient performance. With a high flow rate of 226 l/min., our digital manifold gauge is capable of efficiently extracting large volumes of refrigerants. The digital manifold gauge is equipped with connections of 1/4" and 3/8", allowing for versatility and adaptability to various refrigerant hoses and applications.

Our digital manifold gauge is equipped with a state-of-the-art filter element that effectively helps reduce oil mist. This filter element not only enhances the pump's lifespan but also ensures a cleaner working environment and contributes to environmental preservation. The ergonomically designed rubber handle enables secure transport and easy handling. An digital manifold gauge pump is used to evacuate air conditioning, refrigeration systems, or heat pumps before they are filled with refrigerant. This is crucial for removing moisture and air from the system, enhancing the efficiency of the air conditioning or heat pump.

## Specification

General technical data	
Connections	1/4 inch SAE, 3/8 inch SAE
Motor power	0,75 PS
Flow rate	226 L/min
Oil capacity	660 ml
Endvacuum	0,02 mbar
Protection class (device)	IP20
Power supply	230 V AC
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 260 mm
Weight	13540 g