

▶ PORTABLE SF₆ VACUUM CAR110-01

DESCRIPTION

- **Dry vacuum pump** in a portable module
- Compact and **easily transportable**
- All connections are **molecular sealed**
- In combination with CAR109-02 Portable SF₆ Compressor allows **Recovery from the equipment up to a pressure of less than 1 mbar abs** (compliant with CEI EN62271-4*) and Storage in a cylinder in a liquid state

* the standard CEI EN62271-4 requires the achievement of 5 mbar abs



TECHNICAL SPECIFICATIONS

⚙️ DIMENSIONS: Length: 500 mm - Width: 290 mm - Height: 250 mm

⚙️ WEIGHT: 19 kg

⚙️ OPERATING VOLTAGE: 220 - 240V 50/60 Hz

STANDARD EQUIPMENT

Dry vacuum pump: Nominal flow rate: 3 m³/h (50 Hz);
3,6 m³/h (60 Hz) - Final pressure: <1 mbar

Solenoid protection valve

Digital precision vacuumeter (0-100 mbar)

Digital precision vacuumeter display

Folding handles

Operating manual



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CERTIFICATES ISSUED

- 📄 Helium Leak Test Certificate
(UNI EN ISO 9712 - SNT TC1A)

OPTIONAL ACCESSORIES

- ☆ **PKG101-02** Alluminium transport case for CAR110-01
- ☆ **TBS101-02**: 2m Rubber hose DN8 with DN8 female valves
- ☆ **TBS101-03**: 5m Rubber hose DN8 with DN8 female valves
- ☆ **TBS101-04**: 10m Rubber hose DN8 with DN8 female valves
- ☆ **TBS106-01**: Storage hose connection
- ☆ **VAL102-01**: Adapter kit DN8
- ☆ **ACC101-04**: Inlet Particle Filter

