

HE-ZB093R30V2

Mini Series vacuum compressor unit for helium recovery (3.3 m³/h)

Operating voltage: 100 - 240 V / 50 / 60 Hz alternating current

For helium recovery down to 5 mbar in combination with the MINI compressor HE-ZB095R12

The MINI-SERIES ^{HE} stands for efficient gas handling of small gas compartments with a gas recovery of up to 5 mbar. The handy mini-components for recovering, consisting of the compressor and a Vacuum compressor, are connected to a unit via Wire braided hoses.



Standard version

- vacuum compressor for recovery of helium [3.3 m³/h (at 50 Hz); 4 m³/h (at 60 Hz), final vacuum 5 mbar
- digital vacuum indication 0 - 400 mbar
- DILO couplings DN8 (M24x1.5)
- electric control
- 2 m long electrical connecting cable
- paint: blue-anthracite

Special features

- Gas type: HE
- Gas recovery: < 5 mbar
- Recommended gas quantity: < 40 kg
- Operation: manual
- DILO couplings: DN8

Technical data

Dimensions (W x H x D)	325 x 290 x 510 mm
Weight	24 kg
Ambient temperature	0 to +45 °C
Operating temperature	0 to +45 °C
Storage temperature	-20 to +60 °C

System components

Units of the Mini-Series - Helium recovery on small gas compartments

The Mini Series is composed of a number of units and is perfectly suited for gas handling of small gas compartments and gas reclaiming to 5 mbar. We recommend using this series for small gas quantities. Oilfree compressors allow gas handling without contamination by oil residues.

HE-ZB095R12V1	Mini Series compressor unit for helium recovery
B078R09V1	Mini Series portable vacuum pump unit (with ball valve)
B078R09V1S15	Mini Series portable vacuum pump unit (with ball valve)
B078R19V1	Mini Series portable vacuum pump unit (with solenoid valve)
B078R19V1S15	Mini Series portable vacuum pump unit (with solenoid valve)

Optional accessories

CA-6-1130-R020	2 m long wire braided hose DN8 (M24x1,5) with coupling tongue part DN8 on both ends
3-781-R017	Aluminium transport case
05-1489-R200	Spare parts kit for vacuum compressor

Packaging

3-748-R003-C	Packing for B095... / B093R... / B078R...
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