

C4-B095R12V1

Mini Series compressor unit for gas mixtures with C4-FN

Operating voltage: 220 - 240 V / 50 - 60 Hz alternating current

For professional handling of gas mixtures

For the recovery of C4-FN gas mixtures 5 mbar in conjunction with the C4-B093R30 MINI vacuum compressor

The MINI SERIES ^{C4} is perfectly suited for efficient gas handling of small gas compartments and gas recovery down to 5 mbar. It is specially provided for the handling of gas mixtures (Alternative Insulating Gases).

The handy individual MINI components for recovery, consisting of a compressor and a vacuum compressor, are connected to the unit via wire braided hoses.

Gas compartments can be filled directly with gaseous mixtures from pressure vessels via the integrated pressure reducer.



The actual product may differ slightly from the image.

Standard version

- oilfree DILLO compressor for recovery of gas mixtures (1,6 m³/h [at 50 Hz], 25 bar; 1,9 m³/h [at 60 Hz], 25 bar)
- particle filter
- gauge NG63
- filling pressure reducer 0 - 10 bar
- DILLO couplings DN8 (M28x1.5)
- electric control
- 3 m long electrical connecting cable
- paint: green-anthrazit

Special features

- Gas type: C4-FN
- Filling of gas: 0 - 10 bar
- Maximum storage pressure: 25 bar
- Operation: manual
- DILO couplings: DN8

Technical data

Dimensions (W x H x D)	310 x 370 x 455 mm
Weight	28 kg
Ambient temperature	0 to +45 °C
Operating temperature	0 to +45 °C
Storage temperature	-20 to +60 °C

Optional accessories

C4-6-1401-R050 C	Storage connection with wire braided hose DN8 / 5 m long, DILO coupling DN8 (M28x1,5), ball valve DN8 and cylinder connection - C4-FN
C4-6-1130-R020 C	2 m long wire braided hose DN8 with DILO coupling tongue part DN8 (M28x1.5) on both ends
C4-6-1130-R050 C	5 m long wire braided hose DN8 with DILO coupling tongue part DN8 (M28x1.5) on both ends
3-781-R021	Aluminium transport case
6-1081-R010	Spare parts kit for compressor

Packaging

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