

MINI SERIES ^{C4/C5}



For professional handling of gas mixtures

C4-B095R12

Compressor unit for gas mixtures with C4-FN

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

C5-B095R12

Compressor unit for gas mixtures with C5-FK

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



The MINI SERIES ^{C4/C5} 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 based on C4-FN or C5-FK.

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.

Technical Data:

Dimensions: L 455 mm, W 310 mm, H 370 mm
Weight: 28 kg

Standard equipment:

Oilfree DILLO compressor (1.6 m³/h [at 50 Hz], 25 bar; 1.9 m³/h [at 60 Hz], 25 bar)
Particle filter
Gauge
Filling pressure reducer
DILLO couplings DN8 (C4-FN – M28 or C5-FK – M24)
Electric control
3 m long electrical connecting cable
Paint: green-anthracite
Operating manual

Optional accessories at an extra charge:

Storage connection with wire braided hose DN8 / 5 m long, DILLO coupling DN8 (M28), ball valve DN8 and cylinder connection - C4-FN	C4-6-1401-R050
Storage connection with wire braided hose DN8 / 5 m long, DILLO coupling DN8 (M24), ball valve DN8 and cylinder connection - C5-FK	C5-6-1401-R050
2 m long wire braided hose DN8 with DILLO coupling tongue part DN8 on both ends (M28) - C4-FN	C4-6-1130-R020
2 m long wire braided hose DN8 with DILLO coupling tongue part DN8 on both ends (M24) - C5-FK	C5-6-1130-R020
5 m long wire braided hose DN8 with DILLO coupling tongue part DN8 on both ends (M28) - C4-FN	C4-6-1130-R050
5 m long wire braided hose DN8 with DILLO coupling tongue part DN8 on both ends (M24) - C5-FK	C5-6-1130-R050
Aluminium transport case	3-781-R021

Spare parts kit:

Spare parts kit for compressor	6-1081-R010
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Packing:

Packing for C4/C5-B095R12	3-748-R003-C
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