

B048R03 / R13

Portable vacuum pump unit

For evacuation of air or nitrogen

B048R03

Portable vacuum pump unit

B048R13

Vacuum pump unit with solenoid valve instead of ball valve

This version is equipped with a solenoid valve instead of a ball valve. Therefore, operating errors are avoided since the valve is closed automatically in case of function end or interruption of circuit.

Whenever a separate vacuum pump unit is required: The portable version is a very handy solution. The vacuum pump unit has been specially designed for the evacuation of air or nitrogen. The vacuum pump is the core component with a capacity of 16 m³/h and a final vacuum of < 1 mbar. Thus it is guaranteed that SF₆ gas is not contaminated with air and the good insulation properties of SF₆ are retained.



- Use of self-closing couplings DN20
- Adapters for other nominal widths are available
- Gas refilling device available as accessories
- Different voltage range available as option
- Hose reel
- Digital vacuum indication 0 - 100 mbar

B048R03 / R13**Portable vacuum pump unit**

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Portable vacuum pump unit**Technical data:**

Dimensions: L 500 mm, W 400 mm, H 605 mm
Weight: 36 kg
Operating voltage: 220 - 240 V / 50 - 60 Hz alternating current

Standard equipment:

16 m ³ /h vacuum pump, final vacuum < 1 mbar
Vacuum indication in mbar
Ball valve DN20
5 m long hose DN20
DILO coupling tongue part DN20
Electric control
Paint: orange (RAL 2004)
2 operating manuals in German, English or French

Optional equipment (mounted) at an extra charge:

Additional price for electrical special voltage 100 V / 50 - 60 Hz or 110 - 127 V / 60 Hz	6-0005-R030
Additional price for electrical special voltage 127 V / 50 Hz or 200 V / 50 - 60 Hz	6-0005-R138

Optional accessories at an extra charge:

SF ₆ gas refilling device	3-393-R001
Additional operating manual on CD-ROM	6-0004-R213

Spare parts kit:

Maintenance package for vacuum pump, dry and particle filter included	6-1048-R111
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Packing:

Packing for B048R03 / B048R13	3-748-R002-C
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