



3-393-R001

SF₆ gas refilling device for high-voltage

Portable with rubber hose, DILO-couplings DN8 and DN20, pressure range 0 up to 10 bar

For safe refilling of SF₆ gas into gas compartments by overpressure

The handy device allows filling of electrical equipment with SF₆ gas directly from the cylinder by overpressure. The primary gauge of the pressure reducer displays the cylinder pressure in bar, psi and kPa. The secondary gauge indicates the desired filling pressure to be set easily by means of the handle. The cylinder pressure can be reduced to the desired filling pressure by the integrated pressure reducer. The use of gastight and selfclosing DILO couplings guarantees emission-free gas handling during the refilling process.



Standard version

- pressure reducer for SF₆
- SF₆ cylinder connection W 21.8 x 1/14"
- primary gauge NG63, class 1.6, 0 - 60 bar
- secondary gauge NG100, class 1.0, 0 - 10 bar
- indication units in bar, kPa, psi
- 5 m long rubber hose DN8
- DILO couplings DN8 and DN20

Special features

- Filling of gas: 0 - 10 bar
- DILO couplings: DN8/DN20
- Operation: manual

Advantages & functions

- most common global cylinder connections available as accessories

Technical data

Weight	7.5 kg
--------	--------

Optional accessories

3-245-R001 P	SF ₆ cylinder connection with 0.96" Whitworth left-handed thread
3-245-R002 P	English SF ₆ cylinder connection with G 5/8 thread
3-643-R001 P	SF ₆ cylinder connection with G 5/8 thread

Note

Other versions are available on request.