

## Dimension Sheet / Technical Data

3-001-R002

### **SF6 gas refilling device, mobile as cylinder cart with rubber hose**

Mobile as cylinder cart with rubber hose

#### **For safe refilling of SF6 gas into gas compartments by overpressure**

Refilling device as cylinder cart for comfortable on-board carrying of a gas cylinder. 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 self closing DILO couplings guarantees emission-free gas handling during refilling.

#### **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 - 10 bar
- Indication units in bar, psi, kPa
- Ball valve DN8 with hand wheel
- 6 m long hose DN8
- DILO couplings DN8 and DN20
- Solid tyre wheels
- Made in India

#### **Features:**

Gas type	: SF6
Filling of gas	: 0 - 10 bar
DILO couplings	: DN8/DN20
Operating voltage	: 220 - 240 V at 50 Hz
Operation	: manual
Operating Voltage	: 220- 240V
Ambient temperature	: 0 to +45 °C
Operating temperature	: 0 to +45 °C
Storage temperature	: -20 to +60 °C
Dimensions (W x H x D)	: 570 x 1360 x 720 mm
Weight	: 30 kgs

