

For the recovery of  $\text{SF}_6 < 5 \text{ mbar}$  with liquid storage

B057R03

$\text{SF}_6$  gas service cart



B057R03 model with  
TÜV SÜD confirmed  
performance data

#### Technical data:

Dimensions: L 1,850 mm, W 950 mm, H 1,220 mm

Weight: 580 kg

#### Standard equipment:

TM 5.0 B oilfree DILOR compressor; delivery rate:  $6.5 \text{ m}^3/\text{h}$  at medium suction pressure with  $\text{SF}_6$

Vacuum compressor for recovery of  $\text{SF}_6$  ( $4.8 \text{ m}^3/\text{h}$ , final vacuum  $< 5 \text{ mbar}$ )

Vacuum pump for evacuation of air ( $40 \text{ m}^3/\text{h}$ , final vacuum  $< 1 \text{ mbar}$ )

Evaporator

Dry filter

Particle filter

Indication units in bar / mbar, kPa or psi / torr to be selected on the operating panel

Fork lift provisions

Digital weighing scales for  $\text{SF}_6$  bottles, 0 - 120 kg with tare function, accuracy  $\pm 20 \text{ g}$

5 m long storage connecting hose DN8 with coupling tongue part DN20

Different wrenches

Paint: orange (RAL 2004)

2 operating manuals in German, English or French

#### Operating voltage:

208 - 240 V / 60 Hz 3-phase current

6-057SP-R011

380 - 440 V / 50 Hz or 380 - 480 V / 60 Hz 3-phase current

6-057SP-R012

**B057R..**

## Compact Series

B057R03

**SF<sub>6</sub> gas service cart**

Mounted on a pressure tank / stowage

**Optional equipment (mounted) at an extra charge:**

|                                                                                                                    | Storage capacity | Length mm | Width mm | Height mm | Net weight | Article No.        |
|--------------------------------------------------------------------------------------------------------------------|------------------|-----------|----------|-----------|------------|--------------------|
| 300 l / 50 bar pressure tank in accordance with 2014/68/EU regulations and CE marked                               | 280 kg           | 2,000     | 950      | 1,725     | 1,050 kg   | <b>B171R01B057</b> |
| 600 l / 50 bar pressure tank in accordance with 2014/68/EU regulations and CE marked                               | 580 kg           | 2,000     | 950      | 1,935     | 1,270 kg   | <b>B171R02B057</b> |
| Stowage including 5 SF <sub>6</sub> -bottles with electronic weight indication and chassis with solid tired wheels | 5 x 40 kg        | 2,500     | 1,050    | 2,015     | 1,320 kg   | <b>B175R01B057</b> |