# WEIGHING SCALES



## For control of the fill quantity in 600 I gas containers

#### K091R54

## Weighing scales

The weighing scales have been developed specially for large containers used for example in GIS production or in large substations. The weighing range of the device is up to 2,500 kg. The determined weight is indicated on the display immediately.

The integrated serial interface is a special feature allowing data communication with other DILO devices. Thus, not only the weight can be read on the service cart, but the recovery process can also be stopped via the DILO service cart after having reached the provided filling weight. Furthermore, the data can also be transmitted to the laptop or to special monitoring software. There is no easier way of SF<sub>6</sub> monitoring.

- Weighing range: up to 2- 2,500 kg with tare function
- Serial interface
- Digit increment: 0,1 kg
- Accuracy: ± 0,3 kg
- Weight indication reversible from kg to lbs
- Easy unloading of the weighing system during transport



#### Technical data:

Dimensions: L 1.150 mm, W 950 mm, H 775 mm
Net weight: about 107 kg
Operating voltage: 100 - 240 V / 50 - 60 Hz
Power supply unit and internal battery operation up to 20 hours
Protection class: IP65

### Standard equipment:

Fixing and steerable rollers
Paint: orange (RAL 2004)
Operating manual

### Optional accessories at an extra charge:

4 m long cable with M12 plug connectors for serial data exchange	05-1602-R304
Additional operating manual	6-0004-R213

#### Packing:

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Packing for K091R54	3-1001-R005-C	

