



## ■ MASS FLOW MEASURING SYSTEM

For recording gas quantities from and to the circuit breaker

B152R41 / B152R41S15

**Mass flow measuring system**

with an additional resettable, adding and subtracting counter

B152R51

**Mass flow measuring system** (battery-operated with charge indicator)

Battery operation enables an application independent of the power supply.

With this device, gas monitoring is just that simple. Gas quantities which are filled in and recovered are registered and can be transferred to a computer. The system displays the current mass flow as well as the total mass. It is also equipped with an additional meter which can be reset, add and subtract the gas quantity. Thus, the SF<sub>6</sub> gas monitoring is very easy.



B152R41

- System can be wall or table mounted
- Max. flow rate: 400 kg/h
- Coupling groove part DN20
- Measuring accuracy for gases: 0.50 % ± 0.1 kg/h
- Indication in kg, optionally in lbs



## MASS FLOW MEASURING SYSTEM



B152R41 / R51

### Mass flow measuring system

#### Technical data:

Dimensions: L 400 mm, D 280 mm, H 540 mm
Weight: 20 kg
System can be wall or table mounted
Indication in kg, optionally in lbs
Operating temperature: 0 to 50 °C
Operating voltage of <b>B152R41</b> : 220 - 240 V / 50 - 60 Hz alternating current
Operating voltage of <b>B152R41S15</b> : 110 - 127 V / 50 - 60 Hz alternating current

#### Standard equipment:

Coupling groove part DN20
Installed in a metal housing
Paint: orange (RAL 2004)
Operating manual

#### Optional accessories at an extra charge:

2 m long rubber hose DN20 with coupling tongue part DN20 on both ends	6-1017-R020
Indication in lbs l lbs/h	6-0005-R130
Aluminium case	3-781-R018
Additional operating manual	6-0004-R213

#### Packing:

Packing for measuring device <b>without</b> aluminium case	3-775-R024-C
Packing for measuring device <b>with</b> aluminium case	3-748-R018-C