

B152R41V1

### Mass flow measuring system

with an additional resettable, adding and subtracting counter

#### For recording gas quantities from and to the circuit breaker

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 SF6 gas monitoring is very easy.



#### Standard version

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- DILLO coupling DN20
- Installed in a metal housing
- Paint: orange (RAL 2004)
- Operating manual

#### Advantages & functions

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- 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
- Adjustable user languages: DE, EN, FR, ES

## Technical data

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Dimensions (W x H x D)	280 x 540 x 400 mm
Weight	20 kg
Indication	in kg, optionally in lbs
Operating temperature	0 to 50 °C
Operating voltage	220 - 240 V
Frequency	50 - 60 Hz AC

## Optional accessories

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3-393-R001	SF <sub>6</sub> gas refilling device for high-voltage
3-393-R002	SF <sub>6</sub> gas refilling device for high-voltage
3-393-R115	SF <sub>6</sub> gas refilling device for medium-voltage
6-1017-R020	2 meter long rubber hose DN20 with coupling tongue part on both ends
6-0005-R130	Indication in lbs   lbs/h
3-781-R018	Aluminium case
6-1365-R020	2 meter long wire braided hose DN20 with coupling tongue part on both ends PN 64 bar
6-1076-R020	2 meter long wire braided hose DN40 with coupling tongue part on both ends PN 16 bar

## Packaging

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3-775-R024-C	Packing for 3-035R-R..., B152R, B160R and B151R40
3-748-R018-C	Packing for measuring device with aluminium case

