

Installation of Flow-Guard S...T

The flow direction does not affect the measurement.

1. Screw the device together with the mounting plate at the site of installation.
2. Loosen the nuts on the hose inlets.
3. Push the hose through the device:

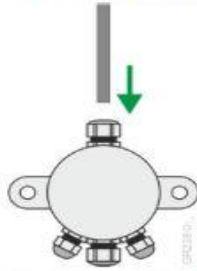


Fig. 20 Guide the hose through the device

4. Tighten the nuts at the hose inlets and establish grounding:

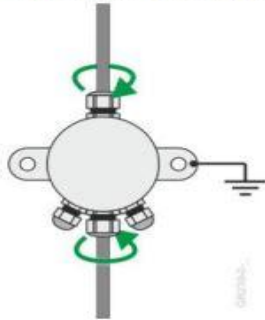


Fig. 21 Affix the hose

Operational and display elements of connection types 20 and 24

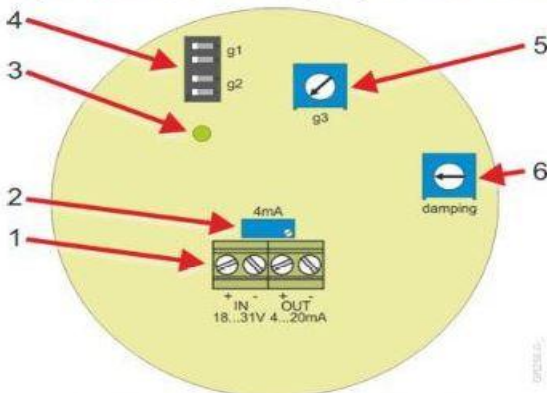


Fig. 29 Components on the circuit board (output types 20 and 24)

- 1 Connection terminals
- 2 Adjustment potentiometer of the current output
- 3 Operational display
- 4 Amplification setting levels 1 and 2
- 5 Amplification setting level 3
- 6 Delay setting

Connection terminals

You will find information on the use of the connection terminals in chapter 5.1.8.

Adjustment potentiometer of the current output

This potentiometer serves to adjust the output current when there is no material flow.

This potentiometer is adjusted in the factory. Please do not change the configuration.

Operational display

This LED lights up when the device is supplied with power.



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