



## Magnetic piston pressure gauges MAG100Dif RK1.W

Part no. 88033312

Magnetic piston pressure gauges

### Technical Specifications

**Type**

MAG100Dif RK1.W D312

**Nominal size**

100

**accuracy**

± 3 % of full scale value  
(at increasing differential pressure)

**ranges**

0/0.25 bar

**Overpressure safety**

up to the maximum static pressure at both ends

**maximum static pressure**

100 bar

**Operating temperature range**

Medium: max. 80 °C  
Ambient: 0/80 °C

**Degree of protection**

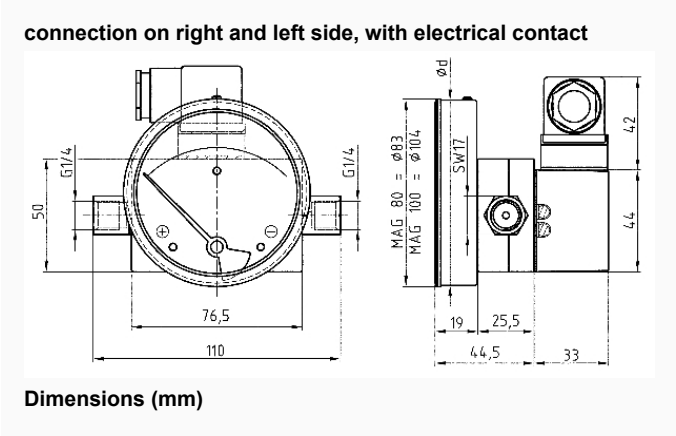
IP 65 (EN 60529)

### Options

- Mounting plate with fixing clamp
- 3-hole fixing, panel mounting bezel
- max. static pressure PN 250/400
- other connection threads
- other connection designs
- Window acrylic glass
- Bourdon tube pressure gauge with inductive contact
- Filter in "plus" connection
- Glycerine filling
- Maximum pointer

- special scales

Technical Drawings



Versions

| Type                            | housing<br>ø | Housing                     | accura-<br>cy class | Connec-<br>tion              | Ausrich-<br>tung | Range         | Type                    | Type | Part no. |
|---------------------------------|--------------|-----------------------------|---------------------|------------------------------|------------------|---------------|-------------------------|------|----------|
| MA-<br>G100Dif<br>RK1.W<br>D312 | 100 mm       | Stain-<br>less<br>steel 304 |                     | 2 x G1/4<br>female<br>thread |                  | 0/0.25<br>bar | MA-<br>G100Dif<br>RK1.W | D312 | 88033312 |

- in-stock items
- Non-stock items