



## Diaphragm seal MD 11

Part no. 33970

Diaphragm seal MD 11 Plastic version

### benefits

- robust plastic version
- suitable for many chemicals
- perfect solution for waste water
- various materials available

### Application

For mounting to Bourdon tube pressure gauges or pressure switches. Specially for polluted waste water, fertilisers, corrosive media.

### Technical Specifications

#### Process connection

PVC  
Female thread G $\frac{1}{4}$

#### diaphragm

EPDM, TFM-coated  
Internal

#### Instrument connection

Female thread G $\frac{1}{4}$   
PP-GF30

#### pressure transmission liquid

Glycerine (FM 03)

#### pressure range

see ordering table

#### Nominal pressure

PN 10

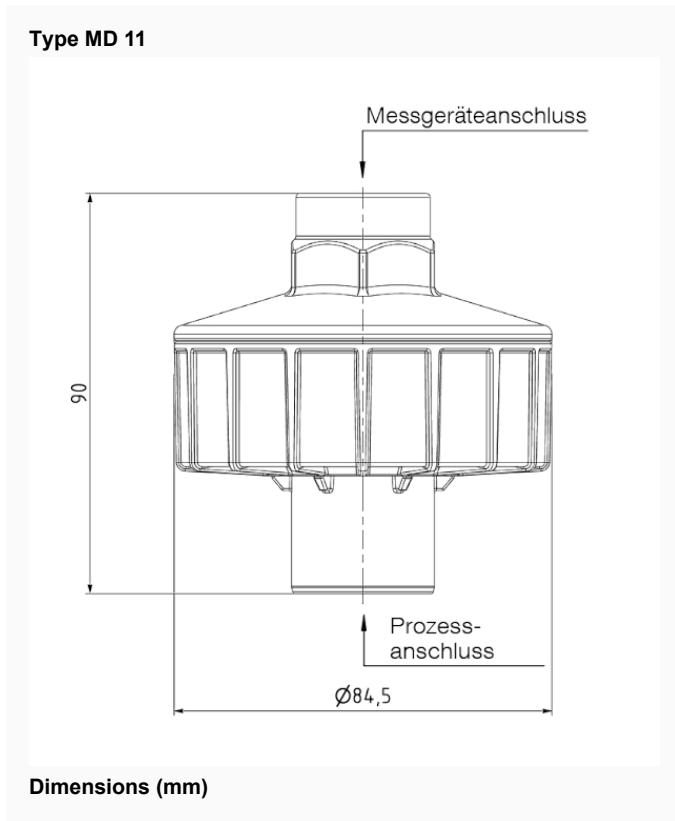
#### Operating temperature range

PVC  
0/60 °C

### Options

- other process connections

**Technical Drawings**



**Versions**

Diaphragm seal body	Process connection	Instrument connection	minimum range* (in bar) at nominal size				Part no.
			63	100	160	DMU	
PVC	G¼	G¼	1.6 bar	1.6 bar	1.6 bar	●	33970

- in-stock items
- Non-stock items