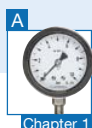


# Diaphragm seals MD 11 plastic version

2



- Robust plastic version
- Suitable for many chemicals
- Perfect solution for waste water
- Different 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, PP or PVDF  
female thread G $\frac{1}{2}$  or G $\frac{1}{4}$

### Diaphragm

EPDM, TFM-coated,  
internal

### Instrument connection

Female thread G $\frac{1}{2}$  or G $\frac{1}{4}$   
PP GF 30

### Pressure transmission liquid

Glycerine (FM 03)

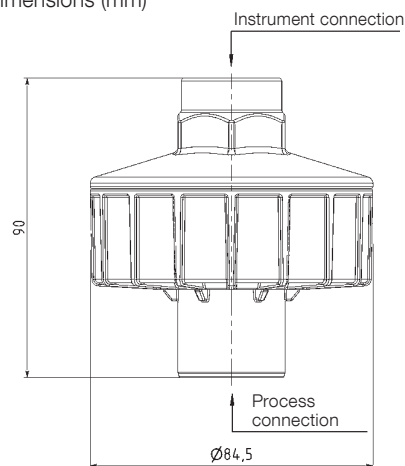
### Nominal pressure

PN 10

### Operating temperature range

PVC 0/+60 °C  
PP -10/+80 °C  
PVDF -20/+100 °C

Dimensions (mm)



**Options** ▪ Other process connections

DG: M, PG: 1

MD 11 plastic version								
Chemical seal body	Process connection	Instrument connection	Minimum range (in bar) at nominal size				Part no.	Price €
			63	100	160	DMU		
PVC	G¼	G¼	1.6	1.6	1.6	---	33970	
PVC	G½	G½	1.6	1.6	1.6	---	33971	
PP	G¼	G¼	1.6	1.6	1.6	---	33972	
PP	G½	G½	1.6	1.6	1.6	---	33973	
PVDF	G¼	G¼	1.6	1.6	1.6	---	33974	
PVDF	G½	G½	1.6	1.6	1.6	---	33975	

Blue part no. = in-stock items