



Diaphragm seal MD 70 For homogenising machines



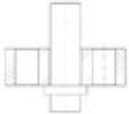
Benefits

- For high pressures
- Ideal for high dynamic loads
- Compact and robust design
- Easy integration into existing systems

Application

For mounting to Bourdon tube pressure gauges and pressure transducers. For highly viscous media at high pressures. Specially for homogenising machines.

Versions

Process connection	Instrument connection	Nominal pressure	Part no.
 DN 23.9	Welded connection	PN 600	31352W

Blue part no. = in-stock items

Technical specifications

Process connection/tubus
 Stainless steel 316 L, DN 23.9
 Loose retaining flange
 Stainless steel

Diaphragm
 Stainless steel 316 L, welded to upper body, no dead space

Instrument connection
 Stainless steel 316 L
 Welded connection

Pressure transmission liquid
 Paraffin oil (FM 09), FDA-listed

Pressure range
 See ordering table

Nominal pressure
 PN 600

Options

- Other filling liquids



Technical drawings

Type MD 70

