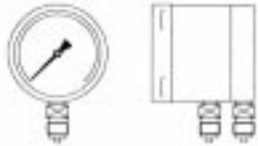







# STAINLESS STEEL DIFFERENTIAL PRESSURE GAUGE, TYPE PMD

## TYPE PMD, diaphragm system with two measuring chambers

### STANDARD MODEL

<b>CASE</b>	: bajonet lock, aisi304/1.4301, IP-65	<b>DIFFERENTIAL RANGE</b>	: Ø100 : 0-100 upto 400 mbar, max. static 100 bar
<b>WETTED PARTS</b>	: diaphragm aisi316Ti/1.4571		Ø100 : 0-0,6 upto 25 bar, max. static 100 bar
<b>WINDOW</b>	: mineral glass (4 mm)		Ø160 : 0-0,6 upto 25 bar, max. static 100 bar
<b>DIAL</b>	: aluminium, black figures on white		Ø160 : 0-25 upto 400mBar, max. static 25 bar
<b>POINTER</b>	: aluminium, black	<b>ACCURACY</b>	: case Ø100 and Ø160 : ± 1.0% F.S./class 1
<b>CONNECTION</b>	: 2x G1/2" or 1/2"NPT, aisi316/1.4401	<b>APPLICATION</b>	: general and heavy industry
<b>MOVEMENT</b>	: aisi304/1.4301	<b>OPTIONS</b>	: see page 24-25, electrical contacts and mechanical transmitters: see page 27-28

TYPE	MODEL	CASE DIAMETER xxx (Ø in mm)			
		100 0-100 upto 400 mbar, max. static press. 100 bar	100 0-0,6 upto 25 bar, max. static pressure 100 bar	160 0-25 upto 400 mBar, max. static pressure 25 bar	160 0-0,6 upto 25 bar, max. static pressure 100 bar
<b>K</b>		PMD100XK-low	PMD100XK	PMD160XK-low	PMD160XK
<b>L</b>		PMD100XL-low	PMD100XL	PMD160XL-low	PMD160XL
<b>M</b>		PMD100XM-low	PMD100XM	PMD160XM-low	PMD160XM
<b>N</b>		PMD100XN-low	PMD100XN	PMD160XN-low	PMD160XN
<b>O</b>		PMD100XO-low	PMD100XO	PMD160XO-low	PMD160XO
<b>H</b>		PMD100XH-low	PMD100XH	PMD160XH-low	PMD160XH
<b>OPTIONS</b>		<b>EXTRA COSTS</b>			
<b>Lx</b>	LIQUID FILLED CASE: GLYCERINE (in combination with electrical device OIL: see page 28)	PMD100Lx-low	PMD100Lx	PMD160Lx-low	PMD160Lx
<b>"Hz" CONTACT DEVICE</b>	EXCLUDING "Hz" CONTACT (see page 27)	O.D.		O.D.	