










**"ALL-STAINLESS" INDUSTRIAL PRESSURE GAUGES, TYPE PBX**

TYPE PBX, with bourdon tube							
STANDARD MODEL							
<b>CASE</b>	: bayonet lock, AISI304/1.4301, IP-65 standard with blow-out			<b>RANGE</b>	: from -1/0 and 0-0,6 - 60 bar, acc. to EN 837-1 for higher pressure ranges (see page 55)		
<b>WETTED PARTS</b>	: AISI316TV1.4571			<b>ACCURACY</b>	: case Ø 63 and Ø 80 mm ±1.6% F.S. / class 1.6 case Ø100, Ø160, Ø200 and Ø250 mm ±1.0% F.S. / class 1.0		
<b>WINDOW</b>	: mineral glass 4 mm			<b>MOVEMENT</b>	: stainless steel AISI304/1.4301		
<b>DIAL</b>	: aluminium, black figures on white			<b>OPTIONS</b>	: see page 57-65, electrical contacts and transmitters e.g.: PT5		
<b>POINTER</b>	: aluminium, black			<b>TPROCESS</b>	: max. 100 ° C. T ambient = MAX 60°C		
<b>CONNECTION</b>	: Ø63 and Ø80 mm: ½"BSP or ¼"NPT Ø100, Ø160, Ø200 and Ø250 : ½"BSP or ½"NPT						
TYPE	MODEL	CASE DIAMETER (Ø in mm)					
		63	80	100	160	200	250
<b>A</b>		PBX063XA	PBX080XA	PBX100XA	PBX160XA	PBX200XA	PBX250XA
<b>B</b>		PBX063XB	PBX080XB	PBX100XB	PBX160XB	PBX200XB	PBX250XB
<b>C</b>		PBX063XC	PBX080XC	PBX100XC	PBX160XC	PBX200XC	PBX250XC
<b>D</b>		PBX063XD	PBX080XD	PBX100XD	PBX160XD	PBX200XD	PBX250XD
<b>E</b>		PBX063XE	PBX080XE	N.A. PBX100XE	PBX160XE	N.A. PBX200XE	PBX250XE
<b>F</b>		PBX063XF	PBX080XF	PBX100XF	PBX160XF	PBX200XF	PBX250XF
<b>G</b>		PBX063XG	PBX080XG	N.A. PBX100XG	PBX160XG	N.A. PBX200XG	PBX250XG
<b>H</b>		PBX063XH	PBX080XH	PBX100XH	PBX160XH	PBX200XH	PBX250XH
<b>J</b>		PBX063XJ	PBX080XJ	PBX100XJ	PBX160XJ	PBX200XJ	PBX250XJ
OPTION		EXTRA COSTS					
<b>Connection</b>	at 3, 9, 12 hrs						
<b>Lx</b>	GLYCERNE FILLING (in combination with electrical device: Ordina oil see page 64)	PBX063Lx	PBX080Lx	PBX100Lx	PBX160Lx	N.A.	PBX250Lx
<b>Lx</b>	SILICONE OIL FILLING (in combination with electrical device: Ordina oil see page 64)	PBX063Lx	PBX080Lx	PBX100Lx	PBX160Lx	N.A.	PBX250Lx