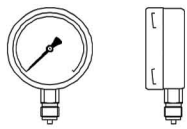
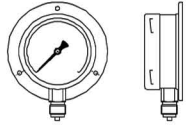
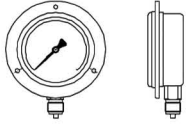
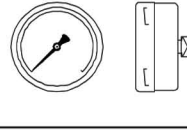
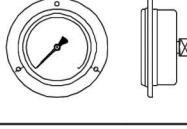
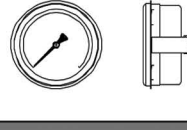



ALL STAINLESS STEEL LOW PRESSURE GAUGES, TYPE PCX

TYPE PCX, with capsule measuring element in Stainless Steel

STANDARD MODEL

CASE	: bayonet lock, AISI304/1.4301, IP-45, blow-out	RANGE	: Ø63: 0-25 upto 0-400 mbar, acc to EN 837-3: see page 43 Ø100: 0-25 upto 0-400 mbar, acc to EN 837-3: see page 43 Ø160: 0-4 upto 0-400 mbar, acc to EN 837-3: see page 43 Ø200: 0-25 upto 0-400 mbar, acc to EN 837-3: see page 43 Ø250: 0-25 upto 0-400 mbar, acc to EN 837-3: see page 43 available in vacuum , compound and pressure
WETTED PARTS	: capsule AISI316/1.4401		
WINDOW	: mineral glass 4 mm		
DIAL	: aluminium, black figures on white		
POINTER	: aluminium, black		
CONNECTION	: Ø63mm: ¼"BSP or ¼"NPT Ø100, Ø160, Ø200 and Ø250 : ½"BSP or ½"NPT	ACCURACY	: ± 1.6% F.S./class 1.6
MOVEMENT	: nickel plated brass with external adjustment device (Ø63mm in AISI304/1.4301)	APPLICATIONS	: only for clean air and dry gases / Tprocess max. 80 °C.
		OPTIONS	: see page 57-58, electrical contacts and transmitter see page 65

TYPE	MODEL	CASE DIAMETER (Ø in mm)				
		63	100	160	200	250
A		PCX063XA	PCX100XA	PCX160XA	PCX200XA	PCX250XA
B		PCX063XB	PCX100XB	PCX160XB	PCX200XB	PCX250XB
D		N.A.	PCX100XD	PCX160XD	PCX200XD	PCX250XD
E		PCX063XE	PCX100XE	PCX160XE	PCX200XE	PCX250XE
G		PCX063XG	PCX100XG	PCX160XG	PCX200XG	PCX250XG
H		PCX063XH	PCX100XH	PCX160XH	PCX200XH	PCX250XH
OPTION		EXTRA COSTS				
Lx	Liquid filling from 100 - 400 mbar				N.A.	N.A.
OVERRRANGE PROTECTION	MAXIMUM UPTO 10 TIMES FULL SCALE (max. 2 bar)					
STAINLESS STEEL MOVEMENT	AISI304/1.4301	STANDARD				
ELECTRICAL DEVICE	"Hz" CONTACT	ONLY for case Ø160 mm: type I-Intervall see page 61				
PT5 Transmitter and 2 contacts	add on system					For case ø100 and ø160mm Details: see page 64
IP - 65	No zero adjustment, supplied with adjustable pointer (only for ø100 and ø160mm)					