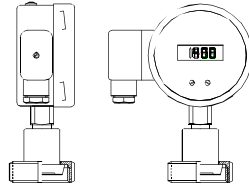


SANITARY DIGITAL PRESSURE GAUGES, TYPE PEQ

TYPE PEQ, with all-stainless sanitary chemical seal











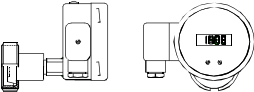
STANDARD MODEL

CASE : bayonet lock, AISI304/1.4301, IP-65
WETTED PARTS : AISI316/1.4571
WINDOW : mineral glass 4 mm
DISPLAY : 3½ - digit LCD, 12 mm high
ELECTR.PROT. : against reverse voltage
EMISSION : EN55022, class B
CONNECTION CABLE : screened twisted pair
IMMUNITY : IEC-801-2/3/4
ACCURACY : gauge : <0.5% F.S.



PEQ100XA-xx

RANGE : from -1/0.6 and 0-1.6 - 40 bar
POWER SUPPLY : + 13...35Vdc
Tprocess : -20/+120°C (-40°C upto +250°C on demand)
PROCESS TEMP. : -20...+120 °C
AMBIENT TEMP. : 0...+ 55 °C
TEMP. DRIFT : ± 0.02%/ °C over Tambient
OPTIONS : transmitter 4-20 mA (see PT2 on page 3)

TYPE	SEAL		DN	MINIMUM PN	CASE DIAMETER (Ø in mm)
	MODEL	NORM			100
PEQ100XA-01		DIN-11851	1"-NW25	1.6 bar	
PEQ100XA-02			1½"-NW40	1.6 bar	
PEQ100XA-03			2"-NW50	1.6 bar	
PEQ100XA-04		DIN-11851	1½"-NW40	1.6 bar	
PEQ100XA-05			2"-NW50	1.6 bar	
PEQ100XA-06		SMS 1145	1½"-NW40	1.6 bar	
PEQ100XA-07			2"-NW50	1.6 bar	
PEQ100XA-08		SMS 1145	1½"-NW40	1.6 bar	
PEQ100XA-09			2"-NW50	1.6 bar	
PEQ100XA-10		APV - RJT (BS)	1½"-NW40	1.6 bar	
PEQ100XA-11			2"-NW50	1.6 bar	
PEQ100XA-12		APV - RJT (BS)	1½"-NW40	1.6 bar	
PEQ100XA-13			2"-NW50	1.6 bar	
PEQ100XA-14		IDF-ISS ISO-2853	1½"-NW40	1.6 bar	
PEQ100XA-15			2"-NW50	1.6 bar	
PEQ100XA-16		IDF-ISS ISO-2853	1½"-NW40	1.6 bar	
PEQ100XA-17			2"-NW50	1.6 bar	
PEQ100XA-18		ISO-2852	1" - 1½"	1.6 bar	
PEQ100XA-19			2"	1.6 bar	
PEQ100XA-20		VARIVENT	DN50 For In Line housing DN25	1.6 bar	
PEQ100XA-21			TUCHENHAGEN VARIVENT IN-LINE	DN68 For In Line housing DN40 and up	1.6 bar
OPTIONS					EXTRA COSTS
PEQ100XC-xx			OFF-CENTRE BACK CONNECTION		