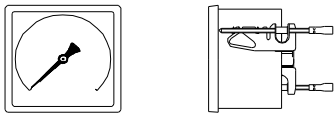
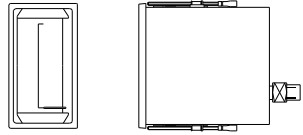
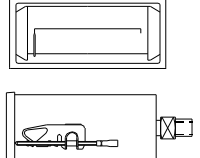


SQUARE AND RECTANGULAR LOW PRESSURE GAUGES

TYPE PPC, for panel mounting with capsule measuring element

CASE : profile, glassfibre reinforced black Noryl IP-45 WETTED PARTS : capsule, see table WINDOW : plexiglass DIAL : aluminium, black figures on white POINTER : aluminium, black	CONNECTION : ¼"BSP or ¼"NPT, female, AISI316Ti/1.4571 RANGE : see table, acc. to EN, see page 43 MOVEMENT : see table ACCURACY : see table APPLICATIONS : only for low-air and dry gases OPTIONS : see page 44-45, electrical devices: not possible
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TYPE	MODEL	CASE DIMENSIONS (in mm)			
		72x72	96x96	144x144	192x192
S SQUARE	 WETTED PARTS : RANGE : ACCURACY : MOVEMENT :	PPC72x72XS	PPC96x96XS	PPC144x144XS	PPC192x192XS
		brass	brass	AISI316Ti/1.4571	AISI316Ti/1.4571
		0-40 upto 400mbar	0-25 upto 400mbar	0-4 upto 400mbar	0-4 upto 400mbar
		±1.6%F.S./cl. 1.6	±1.6%F.S./cl. 1.6	±1.6%F.S./cl. 1.6	±1.6%F.S./cl. 1.6
		brass	brass	nickel plated brass	nickel plated brass
TYPE	MODEL	72x144		96x192	
V VERTICAL	 WETTED PARTS : RANGE : ACCURACY : MOVEMENT :	PPC72x144XV	PPC96x192XV		
		AISI316Ti/1.4571	AISI316Ti/1.4571		
		0-10 upto 400mbar	0-4 upto 400mbar		
		±1,6%F.S./class 1.6	±1.6%F.S./class 1.6		
		nickel plated brass	nickel plated brass		
TYPE	MODEL	144x72		192x96	
H HORIZONTAL	 WETTED PARTS : RANGE : ACCURACY : MOVEMENT :	PPC144x72XH	PPC192x96XH		
		AISI316Ti/1.4571	AISI316Ti/1.4571		
		0-10 upto 400mbar	0-4 upto 400mbar		
		±1,6%F.S./class 1.6	±1.6%F.S./class 1.6		
		nickel plated brass	nickel plated brass		
OPTIONS		CASE DIMENSIONS (in mm)			
		72x72	96x96	144x144	192x192
CASE MATERIAL	AISI304/1.4301, only for 96x96 mm	N.A.		N.A.	N.A.
OVERRANGE PROTECTION	MAXIMUM UPTO 10 TIMES FULL SCALE	N.A.			
OVERRANGE PROTECTION	MAXIMUM UPTO 10 TIMES FULL SCALE	72x144	96x192	144x72	192x96
WETTED PARTS	AISI316Ti/1.4571	72x72		96x96	
ELECTRIC LIGHT INSIDE CASE	12Vdc or 24Vdc with connector	ALL DIMENSIONS			
NOTE:		LIQUID FILLING AND ELECTRICAL DEVICE NOT POSSIBLE WITH PPC			