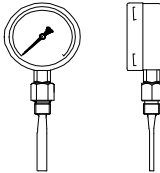
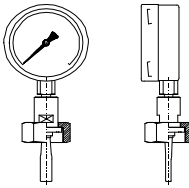


ALL-STAINLESS" PRESSURE GAUGES FOR HOMOGENISERS

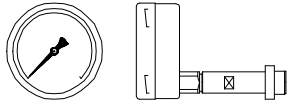
TYPE PBT, finger type chemical seal with built-in pulsation dampener

STANDARD MODEL

CASE	: bayonet lock, AISI304/1.4301, IP-65 standard with blow-out device	RANGE	: 0 + 16 upto 0 + 60 bar, standard acc. to EN 837-1 (see page 55) high pressure ranges (max. 1000 bar)
WETTED PARTS	: tubular probe ±100 mm, AISI316Ti/1.4571	ACCURACY	: case Ø 100 and Ø 160 mm: ±1.0% F.S. /class 1.0
WINDOW	: mineral glass 4 mm	Tprocess	: -20°/+120° Celcius (-40°C upto +250°C on demand)
DIAL	: aluminium, black figures on white	OPTIONS	: see page 57-58, electrical contact or transmitter 4-20 mA, 0-20mA, 0-10Vdc: see page 59-65
POINTER	: aluminium, black		
MOVEMENT	: stainless steel AISI304/1.4301		

TYPE	MODEL	CONNECTION	CASE DIAMETER xxx (Ø in mm)	
			100	160
PBTxxxXA-01		½" BSP male		
PBTxxxXA-02		¾" BSP male		
PBTxxxXA-03		1" BSP male		
PBTxxxXA-04		¾" BSP female		
PBTxxxXA-05		1" BSP female		
PBTxxxXA-06		1¼" BSP female		

OPTIONS FOR TYPE PBR AND PBT

PBRxxxXC-xx PBTxxxXC-xx	 EXAMPLE: PBRxxxXC-01	OFF-CENTRE BACK CONNECTION		
PBxxxxLx-xx	CASE GLYCERINE FILLED (in combination with electrical device: Ondina oil see page 64)			