

CAISSON TEST PRESSURE GAUGES, TYPE PBX-CAISSON

stainless steel with bourdon tube of copper-beryllium

STANDARD MODEL

CASE	: Ø160 mm bayonet lock, AISI304/1.4301, IP-45, blow-out
BOURDON TUBE	: Copper/Beryllium
WINDOW	: mineral glass 4 mm
DIAL	: mirrorscale aluminium, black figures on white
POINTER	: knife edge aluminium, black
CONNECTION to outside chamber	: ½"BSP or ½"NPT, AISI316Ti/1.4571
RANGE	: from 0 - 10 upto 0-100 mSW, acc. to EN 837-1 or from 0-1 bar upto 10 bar
ACCURACY	: 0,25% F.S. / class 0,25
MOVEMENT	: brass with stownbearing
CALIBRATION REPORT	: included, minimal 10 points
APPLICATION	: for use inside decompression chambers with vent connection for ambient pressure
OPTIONS / GRADUATIONS	: see page 55-58

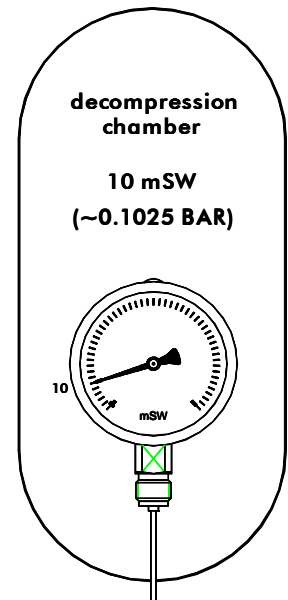


Example: PBX-CAISSON-160XA



Internal of PBX-CAISSON

TYPE	MODEL	CASE DIAMETER (Ø in mm)
		160
A		PBX-CAISSON-160XA
B		PBX-CAISSON-160XB
C		PBX-CAISSON-160XC
D		PBX-CAISSON-160XD
F		PBX-CAISSON-160XF
H		PBX-CAISSON-160XH
J		PBX-CAISSON-160XJ
OPTIONS		EXTRA COSTS
DOUBLE SCALE	mSW / bar mSW / psi etc.	



Ambient pressure

for use inside decompression chambers with vent connection for ambient pressure