GLYCERINE FILLABLE
MODEL PBX

Suitable for non corrosive applications where the medium will not attack brass or bronze. Ideally suited to harsh environmental conditions, due to the stainless steel case, which can be supplied dry or liquid filled when protection is required against pulsation and or vibration. Scales are offered in standard kPa units or can be supplied in psi, bar, MHW (meter head water) kg/cm2, Tons or other, custom dials are also available with red lines, coloured bands or sectors. Connections can also be offered other than the standard details on request.

DIRECT MOUNT
P/N PBX-100-AB-12-OF

MODEL/MOUNTING:

PBX- -AB - Direct mount bottom entry
PBX- -CB - Direct mount rear entry
PBX- -SB - Surface mount bottom entry (back flange)
PBX- -PB - Panel mount rear entry ("U" Clamp fixing)
PBX- -FB - Flush mount rear entry ("3" hole fixing front flange)

CASE & BEZEL: 304 Stainless steel case and bezel bayonet fixing IP-65 rating

DIAMETER: 63mm, 100mm or 160mm

ACCURACY: 100mm, 160mm +/- 1.0%, 63mm +/- 1.6% of full scale deflection

BOURDON TUBE: Phosphor bronze

CONNECTION: Brass 100mm, 160mm 3/8" BSPT, 63mm 1/4" BSPT

WINDOW: Laminated Safety glass

OPTIONS: Glycerine Filled - **OF**
Electrical Contacts - **EC**
Special Dial markings - **SD**
Rubber Protection Boot - **RB** (100mm & 63mm, AB &CB only)
Diaphragm Seals - (select from diaphragm section)
Maximum Pointer - **MP**
Perspex Window - **PW**

P/N EXAMPLE

MODEL	DIAMETER	MOUNTING	CODE	OPTION
PBX	100	AB	12	OF

RANGE	CODE
-100-0 kPa	01
-100-0-60 kPa	02
-100-0-150 kPa	03
-100-0-300 kPa	04
-100-0-500 kPa	05
-100-0-900 kPa	06
-100-0-1600 kPa	07
0-60 kPa/PSI	08
0-100 kPa/PSI	09
0-160 kPa/PSI	10
0-250 kPa/PSI	11
0-400 kPa/PSI	12
0-600 kPa/PSI	13
0-800 kPa/PSI	14
0-1000 kPa/PSI	15
0-1600 kPa/PSI	16
0-2500 kPa/PSI	17
0-4000 kPa/PSI	18
0-6000 kPa	19
0-8000 kPa	20
0-10000 kPa	21
0-16000 kPa	22
0-25000 kPa	23
0-40000 kPa	24
0-60000 kPa	25
0-80000 kPa	26
0-100000 kPa	27