

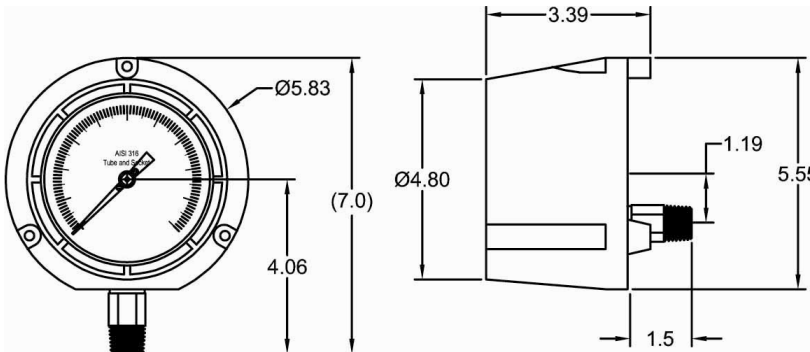
SAFETY PATTERN MODEL PT45



PT Process Gauges are designed to withstand corrosive atmospheres and media, pulsation and vibration; a very rugged gauge engineered for the process industries. The solid front/blowout back provides a high degree of user safety

FEATURES:

- * Full Safety Pattern
- * Solid Front/Blowout Back
- * All Stainless Steel Internal Parts
- * Adjustable Pointer
- * Glycerine Filled or Dry/Fillable



MODEL/MOUNTING:

PT45- -A - Direct mount bottom entry

PT45- -C - Direct mount rear entry

CASE & BEZEL: Black phenolic plastic

DIAL DIAMETER: 115mm

ACCURACY: 0.5% of full scale deflection

BOURDON TUBE: 316 Stainless steel

CONNECTION: 316 Stainless steel
1/2 NPT
1/4 NPT

WINDOW: Laminated Safety glass

OPTIONS: Glycerine Filled - **OF** Perspex Window - **PW**
Diaphragm Seals - (select from diaphragm section)

P/N EXAMPLE

MODEL	MOUNTING	CONNECTION	CODE	OPTION
PT45	A	1/2 NPT	A20	OF

RANGE	CODE
-100-0 kPa	A01
0-100 kPa	A1
0-200 kPa	A2
0-400 kPa	A4
0-700 kPa	A7
0-1100 kPa	A11
0-1400 kPa	A14
0-2000 kPa	A20
0-2800 kPa	A28
0-4000 kPa	A40
0-6000 kPa	A55
0-8000 kPa	A70
0-10000 kPa	A100
0-14000 kPa	A140
0-20000 kPa	A200
0-28000 kPa	A280
0-35000 kPa	A350
0-40000 kPa	A400
0-55000 kPa	A550
0-80000 kPa	A700
0-100000 kPa	A1K

PSI Pressure ranges available on request