

Description & Features:

- High quality, heavy duty gauge ideal for corrosive environments
- Stainless steel liquid filled gauge (dry optional)
- 1/2" NPT bottom
- Stainless steel wetted parts
- Heavy duty movement and Bourdon Tube
- Restrictor screw standard
- 5 year warranty

Applications:

- Outdoor and severe ambient and process conditions
- Where harmful vibration and pulsation are present
- Designed to the specific needs of oil field equipment

Specifications	
Dial	4" (100mm) white aluminum with black markings
Case	AISI 304 SS
Lens	Safety glass standard; acrylic optional
Ring	AISI 304 SS
Socket	Welded, 316L SS
Connection	½" NPT standard, ¼" NPT available
Bourdon Tube	316L SS, seamless drawn
Movement	304 SS with over and under stops
Pointer	Aluminum, anodized black, micrometer adjustable
Welding	TIG
Over-pressure Limit	30% for pressures up to 600 psi (4,147 kPa), 15% for pressures over 600 psi (4,147 kPa)
Gasket Materials	EPDM
Working Pressure	Maximum 75% of full scale value
Ambient Temperature	-40°F to 150°F (-40°C to 65°C) dry
Process Temperature	-4°F to 150°F (-20°C to 65°C)
Accuracy	±1% ANSI/ASME Grade 1A
Enclosure Rating	IP66 per UEC 529, UNI 8896

Order Codes

Range	Code
0 to 1,000 psi	PXT1134
0 to 1,500 psi	PXT1135
0 to 2,000 psi	PXT1136
0 to 3,000 psi	PXT1137
0 to 5,000 psi	PXT1138
0 to 10,000 psi	PXT1139
0 to 15,000 psi	PXT1140
0 to 20,000 psi	PXT1141

Other ranges and connection sizes available upon request. For scale change, refer to How to Order Guide for scale codes. 1/4" NPT connection available upon request. For options, attach suffix to end of order code: i.e. PXT1137-G for GLYCERIN FILL.

Option suffix:

G = Glycerin Filled SG-4 = Safety Glass Lens SF4 = Silicone Filled Z = StabiliZR TM Movement