

PROCESS GAUGE



* Referential image

** Some features may vary without prior notice. Sale subject to inventory availability

DATE

: 04/22/2026 04:06 AM

SKU

: 17231

BRAND

: DIXON VALVE

MODEL

: PGS100

Applications:

Specifically designed for process, chemical and petroleum industries, these process gauges are engineered to deliver years of accurate service while withstanding vibration, corrosive media and corrosive atmosphere.

Specifications:

Accuracy: $\pm 0.5\%$ ANSI/ASME Grade 2A

Construction:

Case: black impact resistant thermoplastic, with safety blowout back, solid front, integral back flange (dry)

Ring: ethylene propylene

Wetted parts: 316L stainless steel

Window: polycarbonate

Dial: white aluminum

Scale: single scale PSI only

Pointer: black aluminum

Safety notes:

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

Factory Part Number	PGS100
Figure Interval	10
Minor Gradient	1
Mount	1/2" Lower Mount
Pressure Range	0-100 PSI
Size	4-1/2" Face
Temperature Range	-40°F to 200°F (-40°C to 93°C)
Weight Lb	2.2800