

UNIJJIN[®] SOLID FRONT SAFETY PRESSURE GAUGE

Model : P257



The P257 Series with solid plate wall and blow out back. Its stainless steel case and cover have good appearance and excellent proof to corrosion & chemical attack.

Standard Specification

Dial Size

100 mm

Scale Range (kgf/cm², psi, bar, kPa, MPa)

100 mm : -0.1 ~ 0 to 0 ~ 3 bar

Blow Protection

Top, Rubber

Working Pressure

Steady : 75% of Full Scale

Over Range Protection : 130% of Full Scale

Accuracy

100 mm : ± 1.0% of Full Scale

Working Temperature

Ambient : -20 ~ 60°C

Process : Max 120°C, Max 65°C for Oil Filled model

Material

Case & Cover : 304SS

Window : Tempered Glass

Movement : 304SS

Element Tube : 316SS

Connection : 316SS

Pressure Gauge Ordering Information

Model

P257

Mounting Type

A: Direct bottom connection

Dial Size

100 mm

Scale Range

Connection Type

1/4" BSPT, NPT, BSP

3/8" BSPT, NPT, BSP

Option

Adjustable Pointer

Example of Order

Model

P257

Mounting Type

(A)

Dial Size

100 mm

Scale Range

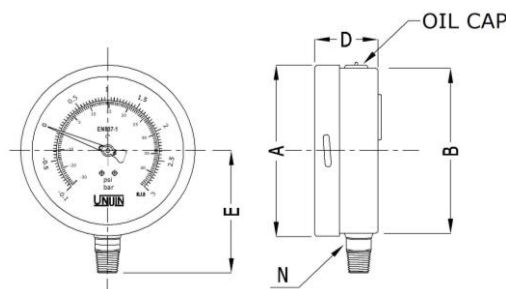
0 ~ 3 bar

Connection

3/8" BSPT

Basic Dimensions

CODE A



A: Direct bottom connection

	ø 100
A	110.4
B	100.6
D	47.1
E	90.2
N	22.0

Unit : mm