

Seal Diaphragm Type Gauges:

Model No	1091-SDPG-100 WC/EC	1091-SDPG-150 WC/EC
Dial size	4"	6"
Accuracy	STD 1% of FSD Optional 0.5% of FSD	STD 1% of FSD Optional 0.5% of FSD



TECHNICAL SPECIFICATION:

Range	0 to 250 Kg/cm ²
Optional measuring units	PSI, bar, MPa, KPa
Wetted Parts	SS316L, Hastelloy-C, Tantalum, Gold plated, Teflon, Nickel, etc
Sensing Element	Diaphragm / Bourdon
Over pressure protection	130% of FSD Optional 150% of FSD (For Short Duration of up to 1 minute)
Storage Temperature for Std Gauge	-40°C to + 70°C
Storage Temperature for Liquid-Filled Gauge	0°C to + 70°C
Operating Temperature of the Fluid under Pressure	-20°C to + 60°C
With Contact type	Available
Contact Rating	Voltage Max 380V/Capacity = 30W - 50VA Max 1A
Contact option	1 NO, 1NC, 1NO+ 1NC, 1NC+1NO, 2NO, 2NC
Accuracy	2% of FSD