

PROCESS PRESSURE GAUGES

PART NO. 5213-□□□□□

IP65
WATERPROOF

ALL STAINLESS STEEL
INTERNAL PARTS

SAFETY GLASS
WINDOW

STAINLESS STEEL
CONNECTION

NOTE: FOR HIGHLY-CORROSIVE, HIGH-TEMPERATURE, OR SEVERE SERVICE APPLICATIONS, A DIAPHRAGM SEAL IS RECOMMENDED

- Safety pattern design, stainless steel connection, safety glass window
- All stainless steel internal parts
- Process gauge is designed to withstand corrosive atmospheres and media, pulsation and vibration, a very rugged gauge engineered for the process industries
- The pressure gauge is applied to the food, drink, refrigeration, petrochemical processing and so on



5213-A1C3L2M1R18



Part No. example:

5213-A1C3L2M1R18	A1-accuracy class 1.0
	C3-connection thread 1/4NPT
	L2-bottom connection position
	M1-polypropylene case
	R18-pressure range (0~1000psi)

SPECIFICATION

Dial size	4,5" DIA
Ambient temperature	-20°C~60°C (-4°F~140°F)
Medium temperature	≤60°C (140°F)

Accuracy class

A1	CL 0.5
A2	CL 1.0

Process connection

C1	1/8BSP
C2	1/2BSP
C3	1/4NPT
C4	1/2NPT

Connector location

L1	bottom
L2	back

Case material

M1	polypropylene
M2	back impact resistant phenolic

Pressure range

R1	(-30~0inHg)
R2	(-30~0inHg~20psi)
R3	(-30~0inHg~40psi)
R4	(-30~0inHg~40psi)
R5	(-30~0inHg~150psi)
R6	(-30~0inHg~200psi)
R7	(-30~0inHg~350psi)
R8	(0~15psi)
R9	(0~20psi)
R10	(0~35psi)
R11	(0~60psi)
R12	(0~100psi)
R13	(0~150psi)
R14	(0~230psi)
R15	(0~350psi)
R16	(0~600psi)
R17	(0~850psi)
R18	(0~1000psi)
R19	(0~2000psi)
R20	(0~3000psi)
R21	(0~4000psi)
R22	(0~5000psi)
R23	(0~6000psi)
R24	(0~9000psi)
R25	(0~10000psi)