

PROCESS PRESSURE GAUGES CODE 5213----



ALL STAINLESS STEEL INTERNAL PARTS

SAFETY GLASS WINDOW

■ 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, petrolchemical processing and so on

STAINLESS STEEL CONNECTION

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



5213-A1C3L2M1R18

5213-A C L M R pressure range connection thread connection position

Code example:

	A1-accuracy class 1.0
	C3-connection thread 1/4NPT
5213-A1C3L2M1R18	L2-bottom connection position
	M1-polypropylene case
	R18-pressure range (0~100bar)

SPECIFICATION

Dial size	Ø115mm (4.5")
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

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R1	(-1~0bar)	
R2	(-1~1.5bar)	
R3	(-1~3bar)	
R4	(-1~5bar)	
R5	(-1~9bar)	
R6	(-1~15bar)	
R7	(-1~24bar)	
R8	(0~1bar)	
R9	(0~1.6bar)	
R10	(0~2.5bar)	
R11	(0~4bar)	
R12	(0~6bar)	
R13	(0~10bar)	
R14	(0~16bar)	
R15	(0~25bar)	
R16	(0~40bar)	
R17	(0~60bar)	
R18	(0~100bar)	
R19	(0~160bar)	
R20	(0~250bar)	
R21	(0~400bar)	
R22	(0~600bar)	
R23	(0~700bar)	