

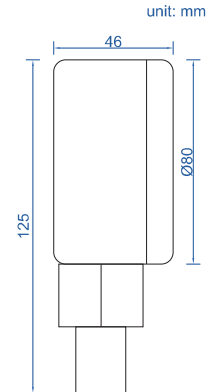
DIGITAL PRESSURE GAUGES (DIAL DIAMETER 80mm)

CODE 5203-□□□□

BACKLIGHT

IP50
WATERPROOF

- The case is made of 304 stainless steel
- Large LCD screen, support unit switching
- Zero, backlight, on/off, Low voltage alarm, extreme value recording functions
- Pressure bar display, indicating current pressure percentage
- Built-in high-precision pressure sensor, high accuracy, high long-term stability
- Measurement of gases, liquids, oils and other media that do not corrode stainless steel.
- Anti-electromagnetic interference design, conforms to EN61326 standard.



Code explanation:

5203-C□R□
 connection thread ———— pressure range

Code example:

5203-C2R6	C2-connection thread G1/4
	R6-pressure range (0~10)bar

5203-C2R6

Thread connection

C1	M20*1.5
C2	G1/4 (BSPP1/4)
C3	G1/2 (BSPP1/2)
C4	R1/4 (BSPT1/4)
C5	NPT1/4
C6	NPT1/2

Positive pressure range

R1	(0~1)bar
R2	(0~1.6)bar
R3	(0~2.5)bar
R4	(0~4)bar
R5	(0~6)bar
R6	(0~10)bar
R7	(0~16)bar
R8	(0~25)bar
R9	(0~40)bar
R10	(0~60)bar
R11	(0~100)bar
R12	(0~160)bar
R13	(0~250)bar
R14	(0~400)bar
R15	(0~600)bar
R16	(0~700)bar

Vacuum pressure range

R17	(-1~0)bar
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Compound pressure range

R18	(-1~1)bar
R19	(-1~1.6)bar
R20	(-1~2.5)bar
R21	(-1~6)bar
R22	(-1~10)bar

SPECIFICATION

Accuracy	0.5%FS	
Overload pressure	150% (>10MPa); 200% (≤10MPa)	
Pressure type	gauge pressure	
Unit	MPa, kPa, psi, kgf/cm ² , bar, mHzO, inHg	
Power supply	2×1.5V AAA batteries (for 12 months working)	
Operation environment	work temperature	-10~60°C
	humidity	(0~100%)RH (non-condensing)
	storage temperature	-10~50°C
Dial diameter	80mm	
Net weight	0.38kg	

STANDARD DELIVERY

Main unit	1 pc
Battery (AAA)	2 pcs