

SPD2

LOCAL DISPLAY PRESSURE TRANSMITTER

RANGE

0 ~ 3 ...
250 bar

ACCURACY

+ / -
0.5 %

MEDIA

**Liquid
&
Gas**



Economic !

SPECIFICATION

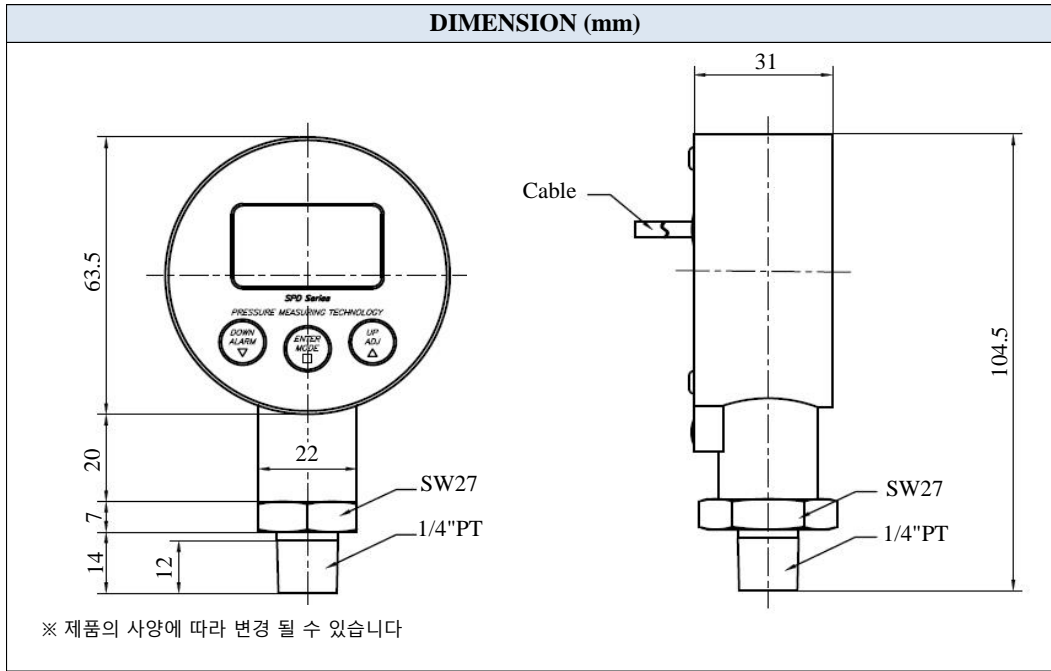
MODEL	SPD2
ACCURACY	±0.5% F.S.
OUTPUT	DC4-20mA : 2-wire
POWER	14 ... 28V DC
DISPLAY	5-Digit LED
PARAMETER SETTING	Touch switches
CABLE LENGTH	≅ 2M
TEMPERATURE LIMIT	Medium : -30 ~ 80 °C Ambient : -10 ~ 60 °C Max. Medium Temperature 150 °C Available*
WETTED PARTS MATERIAL	Pressure port : STS316 Diaphragm : Ceramic Al ₂ O ₃ -96% Seal : NBR - CODE 2 : PVDF - CODE 3 & 4
UNIT	bar, kg/cm ² , MPa, kPa, psi, mmHg, inHg
RESPONSE TIME	50ms [10~90%]
CONNECTION	1/4" PT 3/8", 1/2" PT Available*
FEATURES	Turndown up to 5:1




*=Optional

PRESSURE RANGE

CODE	RANGE	MIN. SPAN
2	-1 ... 10 bar	3 bar
3	-1 ... 50 bar	11 bar
4	0 ... 250 bar	50 bar

| FLOW | | PRESSURE | | TEMPERATURE | | AC | | DC | | BATTERY | | OUTPUT | | CONTACT | | DISPLAY |



ACCESSORY		
ADAPTER	DAMPER	COOLING ELEMENT
		
<p>316SS 250bar at 25°C 1/4"PT [F] x 3/8"PT [M] 1/4"PT [F] x 1/2"PT [M]</p>	<p>316SS, Viton 400bar at 60°C Max.Temp. 120°C 1/4"PT [F] x 1/4"PT [M]</p>	<p>CP 316SS Temperature Limit : -10 ... 150°C -1 ... 250bar 1/4"PT [F] x 1/4"PT [M]</p>

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Ordering Information

