PRESSURE TRANSMITTERS





3020 PRESSURE TRANSMITTER MODEL:3020



Industrial pressure transmitter Flush diaphragm type

Features & Benefits

Stainless steel wetted parts
Excellent resistance to corrosive
Small figure design, any position to install
Various signal output
OEM process to fit application of the customers

Descriptions

3020 Series industrial pressure transmitter adopt high performance chips, and deal with the special amplified chip, integrative configuration, and smart profile, they are widely used in the field of hydraulic pressure, medicament and sanitation, constant pressure water supply system and so on.

Specifications

Ranges: -100KPa~0KPa~2500bar

Combined error: $\pm 0.25\%$ FS; $\pm 0.5\%$ FS, $\pm 1.0\%$ FS

Output: 4~20mA, 0~20mA, 0~5V, 0~10V

Input voltage: 24Vdc (10~36Vdc)

Operating temperature: -40°C~125°C

Over pressure: 1.5×FS

Electric connection: M12 connector, five

Pin bendix connector

Hirschmann and direct down-lead

Process connection: G1/4, $M20\times1.5$,

1/4NPT (Customized)

Ф41. 2 Ф28. 2 Diaphraga Ф3. 5 Томарта (Станува) (Ст

Dimensions:

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Models Lead Color 6PIN Output: 0-5V; 0-10V Signal - Green B 3020 Series Excitation + Red C Excitation - Yellow D Models Lead Color 6PIN	
0-5V; 0-10V 3020 Series Signal - Green B Excitation + Red C Excitation - Yellow D Models Lead Color 6PIN	
0-5V; 0-10V Signal - Green B 3020 Series Excitation + Red C Excitation - Yellow D Models Lead Color 6PIN	
Excitation - Yellow D Models Lead Color 6PIN	
Models Lead Color 6PIN	
Output: Excitation +/	
4-20mA Signal + Red A ((()))	
3020 Series Excitation -/	
Signal - Black B	
Models Lead Color 4PIN	
Output: Excitation + Red 1	
0-5V; 0-10V Signal + Blue 2 ([~ () -]	
DIN43650 Excitation -/	
3020 Series Signal - White 3	
Models Lead Color 4 PIN	
Output:4-20mA Excitation +/	
Hirschmann Signal + Red 1	
DIN43650 Excitation -/	
3020 Series Signal - Black 2	
Models Lead Color 4PIN	
Output: Excitation + Red 1	$-\Pi$
0-5V; 0-10V Signal + Blue 3 ((20 04))	
M12 × 1 Excitation -/	
3020 Series Signal - White 4	Ш
Models Lead Color 4 PIN	
Output: Excitation +/	=
4-20mA Signal + Red 1 ((((20 04))))	
M12 × 1 Excitation -/	===
3020 Series Signal - Black 3	Ш
Models Lead Color	
Output: Signal + Blue	
0-5V; 0-10V Signal - Green/White	
Cable Excitation + Red	~
3020 Series Excitation - Yellow	
Models Lead Color	
models Ecda Color	
Output: Excitation +/	1704
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Output: Excitation +/	_