

## Product specifications for model 1020

### Product Specifications (indicator)

<b>sensor type</b>	diaphragm
<b>functions</b>	<b>indicator</b>
<b>min. break pt./set pt.</b>	0-25" H <sub>2</sub> O
<b>max. range break pt./set pt.</b>	0-30 psid
<b>max. line pressure</b>	1000 psig
<b>min. burst pressure</b>	4000 psig
<b>standard maximum temperature</b>	200°F
<b>high temp. construction</b>	N/A
<b>minimum temperature</b>	-20°F
<b>calibration accuracy*</b>	±5% of standard calibration point** ascending after rap at room temperature <i>*Calibration accuracy is affected by temperature.</i> <i>**Standard calibration point is the highest calibrated point or 70% of full scale, whichever is larger.</i>
<b>repeatability</b>	±2% of standard calibration point
<b>certification</b>	CE

### Standard configuration options (indicator)

<b>configuration</b>	<b>unless otherwise specified</b>	<b>standard options available</b>
<b>porting size</b>	1/8" NPT	N/A
<b>porting orientation</b>	(must be specified)	in-line, back, or bottom
<b>direction of pressure</b>	left to right	right to left (upside-down orientation with arc on bottom)
<b>calibration medium</b>	air	N/A
<b>primary wetted parts</b>	aluminum	N/A
<b>secondary wetted parts</b>	range spring: 302SS magnet: ceramic	
<b>static seals</b>	buna-N	Viton, fluorosilicone, EPDM
<b>diaphragm</b>	buna-N	Viton, fluorosilicone, EPDM
<b>dial sizes &amp; case styles</b>	1"	N/A
<b>lens</b>	molded plastic	N/A
<b>dial markings</b>	colored arc, green to red (single break point)	consult factory
<b>break point on dial</b>	70% of full scale	N/A