



## PRESSURE GAUGES

Model:	213.53		232.50 / 233.50		232.30 / 233.30	
<b>Description:</b>	General Purpose		Industrial		Safety Pattern ATEX	
<b>Case Material:</b>	Stainless Steel		Stainless Steel		Stainless Steel	
<b>Wetted Parts:</b>	Copper Alloy		Stainless Steel		Stainless Steel	
<b>Size:</b>	63mm (2 1/2")	100mm (4")	63mm (2 1/2")	100mm (4")	63mm (2 1/2")	100mm (4")
<b>Thread:</b>	G 1/4 B	G 1/2 B	G 1/4 B	G 1/2 B	1/4"NPT	1/2"NPT G 1/2 B
<b>Connection:</b>	Bottom Entry Centre Back Mount	Bottom Entry Lower Back Mount	Bottom Entry		Bottom Entry	
<b>Accuracy:</b>	±1.6% fsd	±1.0% fsd	±1.6% fsd	±1.0% fsd	±1.6% fsd	±1.0% fsd
<b>Ranges:</b>	-1 / 0	-1 / 0	-1 / 0	-1 / 0	-1 / 0	-1 / 0
<b>Dual Scale</b>	-1 / +1.5	-1 / +1.5	0 - 1	0 - 1	0 - 1	0 - 1
	-1 / +3	-1 / +3	0 - 2.5	0 - 2.5	0 - 2.5	0 - 2.5
	-1 / +5	-1 / +5	0 - 4	0 - 4	0 - 4	0 - 4
<b>bar / psi</b>	-1 / +9	-1 / +9	0 - 6	0 - 6	0 - 6	0 - 6
	0 - 1	0 - 1	0 - 10	0 - 10	0 - 10	0 - 10
	0 - 2.5	0 - 2.5	0 - 16	0 - 16	0 - 16	0 - 16
	0 - 4	0 - 4	0 - 25	0 - 25	0 - 25	0 - 25
	0 - 6	0 - 6	0 - 40	0 - 40	0 - 40	0 - 40
	0 - 10	0 - 10			0 - 60	0 - 60
	0 - 16	0 - 16			0 - 100	0 - 100
	0 - 25	0 - 25			0 - 160	0 - 160
	0 - 40	0 - 40			0 - 250	0 - 250
	0 - 60	0 - 60			0 - 400	0 - 400
	0 - 100	0 - 100			0 - 600	0 - 600
	0 - 160	0 - 160				
	0 - 250	0 - 250				
	0 - 400	0 - 400				
	0 - 600	0 - 600				

### OPTIONAL EXTRAS (Other options/stock available on request)

<b>Panel Clamp:</b>	Available	Available	-	-	-	-
<b>Glycerine Fill:</b>	Filled	Filled	Available	Available	Available	Available
<b>NACE Certified:</b>	-	-	-	-	-	Available
<b>Cert of Conformity:</b>	Available	Available	Available	Available	Available	Available
<b>3.1 Certified:</b>	-	-	-	-	-	Available



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## PRESSURE TRANSMITTERS

Model:	A-10	IS-3	2088		2051		3051S		
<b>Description:</b>	General Purpose	Hazardous Areas ATEX / IECEx Intrinsically Safe Field Housing	In-line ATEX Flameproof Intrinsically Safe Type n, Dust		LCD Indicator ATEX Flameproof Intrinsically Safe Type n, Dust		LCD Indicator ATEX Flameproof Intrinsically Safe Type n, Dust		
<b>Output:</b>	4 ... 20 mA	4 ... 20 mA	4 ... 20 mA HART		4 ... 20 mA HART		4 ... 20 mA HART		
<b>Input:</b>	2 wire	2 wire	2 wire		2 wire		2 wire		
<b>Rating:</b>	IP65	IP69K	IP66/68		IP66/68		IP66/68		
<b>Process Connection:</b>	G 1/4 A	G 1/2 B	G 1/2 B or 1/2"NPT F		G 1/2 B or 1/2"NPT F	1/4"NPT F	G 1/2 B or 1/2"NPT F		1/4"NPT F
<b>Ranges:</b>	-1 / 0 barg 0 - 2.5 barg 0 - 4 barg 0 - 6 barg 0 - 10 barg 0 - 16 barg 0 - 25 barg 0 - 40 barg 0 - 60 barg 0 - 100 barg 0 - 160 barg 0 - 250 barg 0 - 400 barg	-1 / 0 barg 0 - 2.5 barg 0 - 4 barg 0 - 10 barg 0 - 16 barg 0 - 40 barg	<b>Gauge</b> 0 - 2.1 barg 0 - 10 barg 0 - 55 barg	<b>Absolute</b> 0 - 2.1 bar 0 - 10 bar	<b>Gauge</b> 0 - 10 barg 0 - 55 barg 0 - 276 barg	<b>Differential</b> 0 - 25 "H <sub>2</sub> O 0 - 250 "H <sub>2</sub> O 0 - 1,000 "H <sub>2</sub> O 0 - 300 psi	<b>Gauge</b> 0 - 10 barg 0 - 55 barg 0 - 276 barg	<b>Absolute</b> 0 - 2.1 bar	<b>Differential</b> 0 - 25 "H <sub>2</sub> O 0 - 250 "H <sub>2</sub> O 0 - 1,000 "H <sub>2</sub> O 0 - 300 psi

### OPTIONAL EXTRAS (Other options/stock available on request)

<b>3.1 Material Certified:</b>	-	-	Available	Available	Available
<b>Calibration Certified:</b>	-	-	Available	Available	Available
<b>Cert of Conformity:</b>	Available	Available	Available	Available	Available
<b>IEC61508 Certified:</b>	-	-	-	Available	Available



## TEMPERATURE TRANSMITTERS & BIMETAL THERMOMETERS

Model:	T15	T32	644	3144P	S5412/4
<b>Description:</b>	Process Industry ATEX EEx ia Head Mount	Process Industry ATEX EEx ia Head Mount	Enhanced Accuracy EEx ia Head Mount	ATEX Flameproof Intrinsically Safe Type n, Dust	Bimetal Thermometer any angle 4" Dial Stem 6mm diameter Stainless Steel 1/2"NPT compression fitting
<b>Output:</b>	4 ... 20 mA	4 ... 20 mA HART	4 ... 20 mA HART	4 ... 20 mA HART	
<b>Input:</b>	2, 3 or 4 wire RTD	2, 3 or 4 wire RTD, Thermocouple, Potentiometer MV	2, 3 or 4 wire RTD, Thermocouple, MV	2, 3 or 4 wire RTD, Thermocouple, MV	
<b>Ranges:</b>	Programmable	Programmable	Programmable	Programmable	-20°C. to 100°C. 0°C. to 160°C. 0°C. to 250°C.
<b>Lengths:</b>	-	-	-	-	150mm, 225mm, 350mm

### OPTIONAL EXTRAS (Other options/stock available on request)

<b>IEC61508 Certified:</b>	-	Available	Available	Available	-
<b>Cert of Conformity:</b>	Available	Available	Available	Available	Available

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