



PRESSURE TRANSMITTERS

Model:	A-10	IS-3	2088		2051		3051S		
Description:	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		
Output:	4 ... 20 mA	4 ... 20 mA	4 ... 20 mA HART		4 ... 20 mA HART		4 ... 20 mA HART		
Input:	2 wire	2 wire	2 wire		2 wire		2 wire		
Rating:	IP65	IP69K	IP66/68		IP66/68		IP66/68		
Process Connection:	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
Ranges:	-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	Gauge 0 - 2.1 barg 0 - 10 barg 0 - 55 barg	Absolute 0 - 2.1 bar 0 - 10 bar	Gauge 0 - 10 barg 0 - 55 barg 0 - 276 barg	Differential 0 - 25 "H ₂ O 0 - 250 "H ₂ O 0 - 1,000 "H ₂ O 0 - 300 psi	Gauge 0 - 10 barg 0 - 55 barg 0 - 276 barg	Absolute 0 - 2.1 bar	Differential 0 - 25 "H ₂ O 0 - 250 "H ₂ O 0 - 1,000 "H ₂ O 0 - 300 psi

OPTIONAL EXTRAS (Other options/stock available on request)

3.1 Material Certified:	-	-	Available	Available	Available
Calibration Certified:	-	-	Available	Available	Available
Cert of Conformity:	Available	Available	Available	Available	Available
IEC61508 Certified:	-	-	-	Available	Available



TEMPERATURE TRANSMITTERS & BIMETAL THERMOMETERS

Model:	T15	T32	644	3144P	S5412/4
Description:	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
Output:	4 ... 20 mA	4 ... 20 mA HART	4 ... 20 mA HART	4 ... 20 mA HART	
Input:	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	
Ranges:	Programmable	Programmable	Programmable	Programmable	-20°C. to 100°C. 0°C. to 160°C. 0°C. to 250°C.
Lengths:	-	-	-	-	150mm, 225mm, 350mm

OPTIONAL EXTRAS (Other options/stock available on request)

IEC61508 Certified:	-	Available	Available	Available	-
Cert of Conformity:	Available	Available	Available	Available	Available

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PRESSURE GAUGES

Model:	213.53		232.50 / 233.50		232.30 / 233.30	
Description:	General Purpose		Industrial		Safety Pattern ATEX	
Case Material:	Stainless Steel		Stainless Steel		Stainless Steel	
Wetted Parts:	Copper Alloy		Stainless Steel		Stainless Steel	
Size:	63mm (2 1/2")	100mm (4")	63mm (2 1/2")	100mm (4")	63mm (2 1/2")	100mm (4")
Thread:	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
Connection:	Bottom Entry Centre Back Mount	Bottom Entry Lower Back Mount	Bottom Entry		Bottom Entry	
Accuracy:	±1.6% fsd	±1.0% fsd	±1.6% fsd	±1.0% fsd	±1.6% fsd	±1.0% fsd
Ranges:	-1 / 0	-1 / 0	-1 / 0	-1 / 0	-1 / 0	-1 / 0
Dual Scale	-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
bar / psi	-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)

Panel Clamp:	Available	Available	-	-	-	-
Glycerine Fill:	Filled	Filled	Available	Available	Available	Available
NACE Certified:	-	-	-	-	-	Available
Cert of Conformity:	Available	Available	Available	Available	Available	Available
3.1 Certified:	-	-	-	-	-	Available



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