



2n1 Measurement Technology

Ideal for Compressed Gas Measurement in Medical, Industrial, and Fire Protection Applications




Description and Features

- 1.6" diameter
- 100 to 6000 PSI
- Eliminates need for independent pressure switch
- UL listed for fire suppression systems and fire extinguishers
- Wireless compatible
- Stainless steel spiral wound Bourdon tubes
- Compatible with all fire protection monitoring systems

Benefits

- 2n1 pressure technology combines a pressure gauge and pressure switch in one product
- 2n1 creates an early leak detection notification that limits expensive gas losses
- Delivers reliable information for manufacturers and their customers
- Easily integrated with medical and industrial gas regulators
- MIJA's proven stainless steel spiral wound Bourdon tubes
- North American manufactured with US made components

Product Specifications

	Mechanical Gauge Materials	• Stainless steel spiral wound Bourdon tube		
	Output Contact Rating	• Switching voltage 200V DC or 140V RMS value	• Switching current 0.5A DC or 0.5A RMS value	• Carry current 0.5A DC
	Standard Output Cable	• 18 AWG type SXL wire	• HST 750 heat shrink jacket	• 11" length with flying lead termination
	Output Cable Options	• Output cable length customizable	• 18 AWG or 20 AWG	• Stainless steel braided outer shield • Custom connector termination
	Gauges Size (diameter)	• 1.6" (40 mm)		
	Pressure Ranges	• 100 to 6,000 PSI	• Other scales available upon request (bar, kg/cm ² , mpa)	
	Physical Features	• Stainless steel case	• Center Back Mount (CBM)	• Polycarbonate lens
	Standard Connections	• 1/8" (3.175 mm) NPT (brass or stainless steel)	• 1/4" (6.35 mm) NPT (brass or stainless steel)	• Others available upon request
Warranty	• One (1) year			

FOR MORE INFORMATION:

Contact your MIJA representative today at 781-871-5750 or sales@mija.com



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