

0319 A Technical Specifications

Mechanical	Mounting	Horizontal Mounting
	Standard dial ranges	-100 kPa to +100 kPa / -12 psi to +12 psi
	Connection Types	Faston terminal, screwed output Conduit 1/2 "-14 NPS
	Tank Connection	1/4"-18 NPT (Female)
	Indication Accuracy	+/- 2% of middle half of scale and +/- 3% over first and last quarter of scale
Dimensions	Dial diameter (where applicable)	4.43" (Ø112.41 mm)
	Dial case	Stainless steel
Materials	Bezel	Powder paint (Esp.C5M) Dark gray (ASA 61).
	Lens	Glass / Polycarbonate
	Std. Operating Temperatures	-40° to +150°C
	Enclosure	For outdoor applications NEMA 4
	Vibration Resistance	Not affected when subjected to 60 Hz or whole multiples thereof
Electrical	Number of switches available	2 (Pressure and vacuum)
	Switch rating (AC)	15 A @ 125, 250 VAC
	Switch rating (DC)	0.5 A @ 125 VDC
		0.25 A @ 250 VDC
	Switch type	SPDT

