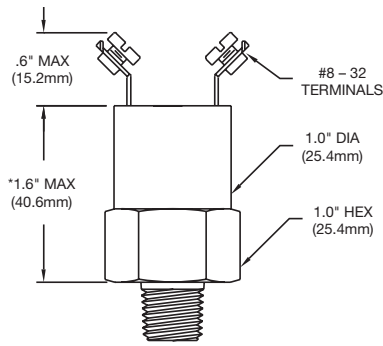




Features

- Long life elastomer diaphragm
- High quality snap action switch
- Factory preset
- Available in a wide range of configurations
- Economical
- NEMA 4, 13

Dimensions



*2.16" (54.9mm) FOR 1/8 PIPE CONNECTIONS

Operating Specifications

Set Point Range	4" – 30" Hg	(102mm – 762mm Hg)
Set Point Tolerance	±2" Hg	(50mm Hg)
Maximum Operating Pressure	250 PSI	(17 Bar)
Current Rating	5 A @ 250 VAC	
	5 A @ 30 VDC (Resistive)	
Differential	20 – 40%	
Media Connection	See Order Chart Below for Options	
Circuit Form	SPST-NO or SPST-NC	
Electrical Connection	See Order Chart Below for Options	
Diaphragm Material	Buna N	
Cycle Life	1 Million	

How to Order

Example: Part Number: **VM – 11A – 10R / WP** *

VM – 11 A – 1 0 R / WP *				
<p>Media Connection</p> <p>1 1/4" NPT Male</p> <p>2 1/8" NPT Male</p> <p>11 9/16" SAE O-Ring (-6)</p> <p>17 1/4" BSPP Male (G1/4)</p>	<p>Circuit Form</p> <p>A SPST-NO</p> <p>B SPST-NC</p> <p>C SPDT</p>	<p>Fixed Set Point</p> <p>4" – 30" Hg</p>	<p>Set Point Direction</p> <p>R Rising</p> <p>F Falling</p>	<p>Electrical Options</p> <p>WL Wire Leads 18"</p> <p>QC 1/4" Spade Connection</p> <p>WP Weather Pack</p> <p>HR DIN43650A Connector</p> <p>MP Metri-Pack</p> <p>AT 10 A @ 125/250 VAC 5 A @ 30 VDC</p> <p>GG Internal Ground</p> <p>AU Gold Plate/Alloy for low currents</p>
<p>* Defaults to Screw Terminals</p>				

Refer to the optional specifications and media connection designations charts for pressure and vacuum switches for additional options available on this model.