



Features

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

Operating Specifications

Set Point Range	1" – 29" Hg	(25mm – 736mm Hg)	14" – 394" H ₂ O
Set Point Tolerance	±2" Hg	(50mm Hg)	
Maximum Operating Pressure	250 PSI	(17 Bar)	
Differential	20 – 40%		
Current Rating	10 A @ 125/250 VAC	5 A @ 30 VDC	
Media Connection	See Order Chart Below for Options		
Circuit Form	SPST-NO, SPST-NC or SPDT		
Electrical Connection	See Order Chart Below for Options		
Diaphragm Material	Buna N		
Cycle Life	1 Million		

How to Order (Example: Part Number: **VP - 1A - 25R / MP**)

VP	-	1	A	-	2	5	R	/	MP	*
		Media Connection	Circuit Form			Adjustment Range	Set Point Direction			Electrical Options
1	1/4" NPT Male	A	SPST-NO	1"	–	5" Hg (14" – 70" H ₂ O)	R	Rising	WL	Wire Leads 18"
11	9/16" SAE O-Ring (-6)	B	SPST-NC	4"	–	15" Hg (55" – 200" H ₂ O)	F	Falling	QC	1/4" Spade Connection
13	1/2" SAE O-Ring (-5)	C	SPDT	10"	–	29" Hg (140" – 394" H ₂ O)	J	Rising Adjustable	WP	Weather Pack
17	1/4" BSPP Male (G1/4)						G	Falling Adjustable	HR	DIN43650A Connector
									MP	Metri-Pack
									AH	25 A @ 277 VAC 5 A @ 30 VDC
									GG	Internal Ground
									AU	Gold Plate/Alloy for low currents

To order call 800-333-7976 or email info@partdeal.com



* Defaults to Screw Terminals