

DP930 HVAC PRESSURE SWITCH

LOW COST DIFFERENTIAL PRESSURE SWITCH

Special Features:

High Quality, Low Cost Visual Set Point Indication Hassle Free Adjustment Knob 2% Repeatability Frictionless Movement Resists Shocks, Vibration and Over Pressure OEM Branding Options Available



Applications:

The DP930 Differential Pressure Switch is a low-cost easy to use switch for very low pressure applications. The switch can monitor positive, negative, or differential pressure and with an easy to adjust set point knob makes field set up and adjustment hassle free. The differential pressure switch includes a SPDT relay rated for 1A @ 250V and can be set as low as 0.08" w.c. (20 Pa)

Performance Specifications:

Pressure Ranges	: Various Ranges upto 4 KPa			
Pressure Limits	: 7500 Pa (For Ranges upto 2.5 KPa)			
	15000 Pa (For Ranges upto 5 KPa)			
Media Compatability	: Air and Non-Combustible, Compatible Gases			
Repeatability	: ±2% of F.S			
Temperature Ranges	: -20°C to 85°C			
Mounting Orientation	: Diaphragm in Vertical Position			
Housing Material	: ABS			
Diaphragm	: Silicone			
Contacts	: Silver			
Process Connection	: 6.0mm Plastic Pipe			
Electric Contact	: 1 SPDT, 1A / 250VAC			
Protection	: IP54			

HOW TO ORDER

🌣 Bas	sic Model:			DP930	
8	Standard Mounting	1	Mounting Bracket	8	
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🌣 Rar	nge			2	
0	20 - 200 Pa (0.2 ~ 2 mbar)				
1	30 - 300 Pa (0.3 ~ 3 mbar)				
2	50 - 500 Pa (0.5 ~ 5 mbar)				
3	100 - 1000 Pa (1.0 ~ 10 mbar)				
5	500 - 2500 Pa (5.0 ~ 25 mbar)				
6	1 - 4 kPa (10 ~ 40 mbar)				
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