PRESSURE SWITCH NEMA 4, 4X, IP65

PS2200W

Proof Pressure to 1000psi
Adjustable Ranges: 0.05~9.8psi
Temperature: -20 to 205°C

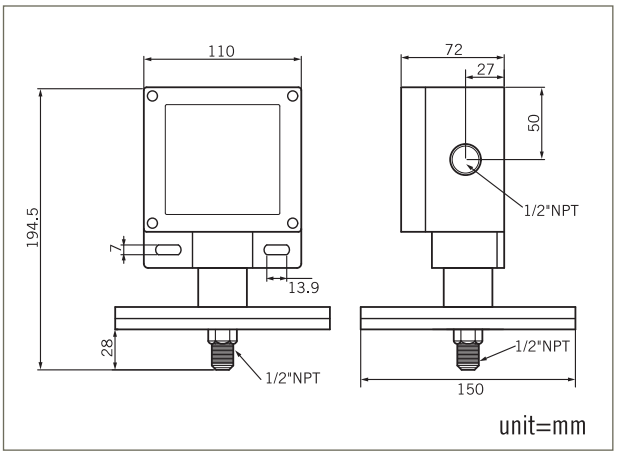


The New-Flow PS2200W, a water proof pressure switch, is designed to be used in control systems. PS2200W has high set point repeatability and narrow dead band features. There is a variety of range selections available upon request. Easily adjusted to the set point, no special tools needed!

Technical Data

Switch Data: one SPDT & two SPDT Microswitch, 15amps 125/250VAC, Gold Contact Microswitch 1A 125/250VAC
Housing: die cast aluminum alloy with paint
Conduit Connection: ¾" or ½" NPT Female
Pressure Element: welded type diaphragm
Process Materials: wetted parts are all in SS316
Process Connection: ½" or ¼" NPT male

Dimensions



Range Selection Table

Code	Adjustable Range	Dead Band	Maximum Pressure Proof
04R	0.05~1.8 psi	0.015~0.3	1000psi
10R	0.4~2.8 psi	0.2~0.5	1000psi
20R	0.4~5.0 psi	0.3~0.6	1000psi
30R	1.6~9.8 psi	0.3~0.8	1000psi

Ordering Information

PS2200W	Code	Range							
		04R	0.05~1.8psi	**10R**	0.4~2.8psi	**20R**	0.4~5.0psi	**30R**	1.6~9.8psi

Code	Wetted Material
A	SS316

Code	Process Connection
	(1) ½" NPT male **(2)** ¼" NPT male

Code	Conduit Connection
	(E) ¾" NPT Female **(F)** ½" NPT Female, standard

Code	Switch Form
1	One SPDT
2	Two SPDT (one setting point)
3	Gold Contact (SPDT)

PS2200W						Complete Ordering Code

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