



DESCRIPTION

A versatile pressure switch suitable for automatic water systems. This switch includes a low pressure cutoff feature which prevents damaging of the pump should there be an unexpected drop in the outlet pressure.

FEATURES

- Easy installation
- Universally interchangeable
- Male or female connection
- Low pressure cut off
- Manual reset lever

APPLICATIONS

- Potable water pump
- Irrigation pumps
- Well pumps

Specifications

Electrical	240 VAC, 12A 120 VAC, 20A
Weight	0.88 lbs (0.4 kg)

Pressure Range - Normally Closed

MODEL	ADJUSTMENT RANGE		FACTORY PRESET		DIFFERENTIAL	
	PSI	BAR	PSI	BAR	PSI	BAR
1	15 - 80	1.0 - 5.5	20 - 40	1.4 - 2.8	15 - 30	1.0 - 2.1
2	30 - 100	2.1 - 6.9	30 - 50	2.1 - 3.4	20 - 35	1.4 - 2.4
3	35 - 150	2.4 - 10	85 - 115	5.9 - 8	30 - 40	2.1 - 2.8

Pressure Range - Normally Open

MODEL	ADJUSTMENT RANGE		FACTORY PRESET		DIFFERENTIAL	
	PSI	BAR	PSI	BAR	PSI	BAR
4	80 - 15	5.5 - 1.0	40 - 20	2.8 - 1.4	15 - 30	1.0 - 2.1
5	100 - 30	6.9 - 2.1	50 - 30	3.4 - 2.1	20 - 35	1.4 - 2.4
6	150 - 35	10 - 2.4	115 - 85	8 - 5.9	30 - 40	2.1 - 2.8

Ordering Information

Field Adjustable

WPS - ¹2 - ²4M - ³3

1 - Model:

MODEL	ADJUSTMENT RANGE	
	PSI	BAR
1	15 - 80	1.0 - 5.5
2	30 - 100	2.1 - 6.9
3	35 - 150	2.4 - 10

MODEL	ADJUSTMENT RANGE	
	PSI	BAR
4	80 - 15	5.5 - 1.0
5	100 - 30	6.9 - 2.1
6	150 - 35	10 - 2.4

2 - Thread Options:

- 4M** - 1/4 NPT male
- 4MF** - 1/4 NPT female
- 4G** - 1/4 BSPP male, G1/4
- 4GF** - 1/4 BSPP female, G1/4

3 - Options:

- 3** - 304 Stainless Steel Process Connection