

## C N I SERIES INDUSTRIAL PRESSURE SWITCH



### FEATURES :

- ADJUSTABLE DEADBAND
- WEATHERPROOF TO IP66
- RELIABLE
- FIELD ADJUSTABLE
- SS WETTED PARTS
- HIGH REPEATABILITY
- SLEEK

### APPLICATIONS

- RAILWAYS
- BOILERS
- WATER TREATMENT
- FIRE FIGHTING SYSTEMS
- LUBRICATION
- COMPRESSORS

### TECHNICAL SPECIFICATIONS

Repeatability	+ / - 1% FSR
Scale Accuracy	+ / - 5% FSR
Enclosure	Die cast aluminum, weather Proof to IP 66.
Switch	1 SPDT Snap action micro switch.
Contact rating	15 A 250 VAC, 0.4 A 110 VDC res
Sensor	SS-316 Diaphragm
Wetted parts	SS 304. #
Mounting	Direct / Panel
Electrical connection	P.G. 13.5 mm
Max Process Temp	150 Deg C
Max Ambient Temp	70 Deg C
Process medium	Air, Oil, & Water etc.

Option SS 316, with Code "SS " suffixed with the Model no. Please check for prices.

## CNI SERIES PRESSURE SWITCHES

Model No	Range (Bar)	Differential (Bar)	Max Pressure (Bar)	Process connection size
<b>CNI-VAC</b>	- 1 to 0	0.10 to 0.50	7	3/8" BSP (M) STANDARD
<b>CNI-WC</b>	0 to 300 cm wc	10 to 50 cm wc	2	
<b>CNI-1</b>	0.1 to 1.1	0.08 to 0.20	7	
<b>CNI-3</b>	0 to 4	0.08 to 0.30	7	
<b>CNI-6</b>	0 to 6	0.25 to 1.5	25	
<b>CNI-10</b>	0 to 10	0.3 to 1.3	25	
<b>CNI-16</b>	1 to 16	1 to 5	26	
<b>CNI-30</b>	2 to 32	1 to 5	45	

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