Indicators





INDICATORS

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Pneuline offers several pressure indicators, perfect for monitoring, testing, and calibration needs!





CMPI SERIES - BRASS INDICATOR

CMPI Series is a single-pin 5/32" bore pressure indicator made of Brass. When the white pin is extended, the indicator is on. In addition, it is mountable on a maximum panel thickness of 3/16". The maximum input pressure is 150 psi and is recommended for air only. The mounting threads are 10-32 UNF and require a 1/4" NPT diameter mounting hole. Furthermore, the hex measures 5/16". The indicator is supplied with 2 panel mounting nuts. 40-micron filtration is recommended.

SKU

DESCRIPTION

CMPI-10-PM

M 10-32 Male Brass Panel Mount Pressure Indicator

CLPI SERIES - BRASS INDICATOR



CLPI-Series is a multi-pin pressure indicator made of Brass. The indicator pins come in 4 colors: green, white, red, and yellow. This indicator is supplied with a #15/32-32 nut and lock washer for mounting. This is a plunger type indicator and when the pins are extended the indicator is on. The panel mount threads are 10-32 UNF. The input pressure is 150 psi with the minimum actuation pressure of 15 psi. The maximum panel thickness is 3/16". A 40-micron filter is recommended. The indicator is for use with air only.

SKU
CLPI-2-G
CLPI-10-RD

DESCRIPTION

10-32 Female Green Pressure Indicator 10-32 Female Red Pressure Indicator



MPI SERIES - PRESSURE INDICATOR



Panel-mountable compact indicator light used to monitor the presence of air pressure. The light will be clear in the absence of pressure, it will be bright when activated by approximately 10 psi. The inlet port size is 1/8" NPT or 1/16" Barb. The body can be Electroless Nickel-Plated Brass or Aluminum alloy. The panel mount hole is 0.500" and the maximum panel thickness is 0.250". The panel mount threads are 15/32-32. Maximum operating pressure is 125 psi and the maximum temperature is 140° F. The display light is available in red or green and the panel mount bezel is available in black, white, or gray. It is supplied with one Electroless Nickel-Plated panel nut.

SKU

One Size Only



Panel mount pressure indicator equipped with a piston/diaphragm assembly that compresses a spring that rotates a colored indicator ball. When full actuation is reached, the ball rotates fully, changing the indicator color. The colors available are black with red, green and yellow, and red with green. The port threads are UNF 10-32 and male and female 1/8" NPT threads. The UNF port comes with an adapter for use with 1/16" ID tubing. The maximum pressure for the UNF port is 15 psi, for the female NPT it is 125 psi and for the male NPT port is 150 psi. The working temperature range is 35° F to 150° F. These indicators are made with either an Acetal or Polypropylene body.

NBI SERIES - PRESSURE INDICATOR

SKU	DESCRIPTION
NBI-10-A	10-32 Male Acetal Pressure Indicator
NBI-2F-PP	1/8" FNPT Polypropylene Pressure Indicator

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PITC SERIES - PRESSURE INDICATOR



Single pin 5/32" bore pressure indicator made of Brass. When the white pin is extended, the indicator is on. This is a direct mount with male threads of 10-32 UNF and requires a 1/8" NPT mounting hole. The maximum input pressure is 150 psi and is recommended for air only. The minimum actuation pressure is approximately 12 psi. The hex is 1/4". 40-micron filtration is recommended.

SKU PITC-10 DESCRIPTION

C-10 10-32 Male Brass Pressure Indicator