# Inline Pressure Gauges and Pressure Indicators

Pneumatic push-to-connect in-line pressure gauges have a technopolymer body and metal gauge casing. They install easily anywhere in a pneumatic circuit and have a range of 0 to 170 psi.

## Features

- Works with flexible pneumatic tubing
- Easily added to existing circuits

*Pressure Gauge*

## Inline Pressure Gauges

| Part No. | Price | Inlet Port | Outlet Port | Max Operating Pressure | Operating Temperature | Weight (lbs) | Brand | Drawing Link | Manufacturer Specifications |
|---|---|---|---|---|---|---|---|---|---|
| 9067016 | $22.00 | (1) 6mm push-to-connect | (1) 6mm push-to-connect | 174 psi | -4 to +140 °F | 0.06 | METAL WORK | PDF | PDF |
| PGU14 | $25.50 | (1) 1/4in push-to-connect | (1) 1/4in push-to-connect | | | 0.10 | NITRA PNEUMATICS | PDF | N/A |
| PGU516 | $27.50 | (1) 5/16in (8mm) push-to-connect | (1) 5/16in (8mm) push-to-connect | | | 0.10 | | PDF | |
| 9067032U | $32.50 | (1) 3/8" push-to-connect | (1) 3/8" push-to-connect | | | 0.12 | METAL WORK | PDF | PDF |

Pneumatic push-to-connect inline pressure indicators have a technopolymer body and nickel-plated brass internal parts, with a range of 29 to 145 psi. When pressure is off, the indicator is clear. When pressure is on, a colored indicator appears.

## Features

- Works with flexible pneumatic tubing
- Easily added to existing circuits
- Green or orange indicator buttons

*Pressure Indicator*

## Inline Pressure Indicators

| Part No. | Price | Inlet Port | Outlet Port | Indicator Color | Operating Pressure | Operating Temperature | Weight (lbs) | Brand | Drawing Link | Manufacturer Specifications |
|---|---|---|---|---|---|---|---|---|---|---|
| 9068016 | $15.00 | (1) 6mm push-to-connect | (1) 6mm push-to-connect | Orange | 29–145 psi | -4 to +140 °F | 0.05 | METAL WORK | PDF | PDF |
| 9068216 | $16.00 | (1) 6mm push-to-connect | (1) 6mm push-to-connect | Green | 29–145 psi | | 0.05 | | PDF | |
| PMU14A | $17.50 | (1) 1/4in push-to-connect | (1) 1/4in push-to-connect | Orange | 29–145 psi | | 0.10 | NITRA PNEUMATICS | PDF | N/A |
| PMU14G | $17.50 | (1) 1/4in push-to-connect | (1) 1/4in push-to-connect | Green | 29–145 psi | | 0.10 | | PDF | |
| PMU516A | $18.50 | (1) 5/16in (8mm) push-to-connect | (1) 5/16in (8mm) push-to-connect | Orange | 29–145 psi | | 0.10 | | PDF | |
| PMU516G | $18.50 | (1) 5/16in (8mm) push-to-connect | (1) 5/16in (8mm) push-to-connect | Green | 29–145 psi | | 0.10 | | PDF | |

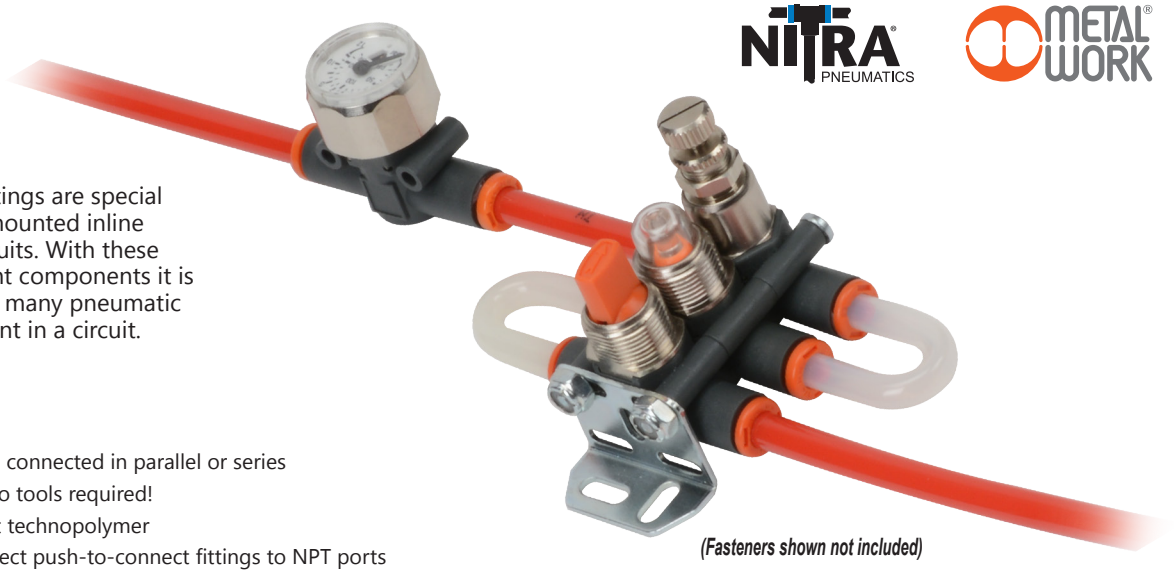
SLV-PU

## NITRA SLV Series Pneumatic Pressure Indicator

| Part No. | Price | Description | Weight (lbs) | Brand | Drawing Link |
|---|---|---|---|---|---|
| SLV-PU | $32.00 | NITRA pneumatic pop up pressure indicator, 5 psi, 1/8 in male NPT | 0.1 | NITRA PNEUMATICS | N/A |

*See our website www.AutomationDirect.com for complete Engineering drawings.*

# Special Purpose Push-to-Connect Pneumatic Fittings



(Fasteners shown not included)

Pneumatic inline fittings are special purpose products mounted inline with pneumatic circuits. With these small, highly efficient components it is possible to perform many pneumatic functions at any point in a circuit.

- Ultra-modular
- Components can be connected in parallel or series
- Push-to-Connect: No tools required!
- Made of lightweight technopolymer
- Stem adapters connect push-to-connect fittings to NPT ports

***Inline Pilot Valves***

***Inline Pressure Regulators***

***Inline Pressure Gauges***

***Inline Mechanical Pressure Switch***

***Inline Pressure Indicators***

***Inline Manual Shutoff Valves***

***Stem Adapters***

***Inline Flow Control Valves***

***Inline Quick Exhaust Valves***

***Inline Filter and Elements***