

P-5500 Series

Pneumatic Pressure Indicator



Description

The P-5500 Pneumatic Pressure Indicator is an analog type gauge providing a continuous visual indication of pressure measurement of one transmitter in a 3 to 15 psig (21 to 105 kPa) pneumatic transmission system.

Features

- available in 3-1/2 in. (89 mm) size
- pressure readout in in. WG, psig and equivalent metric scale (kPa and Pa) printed in blue
- removable clear plastic lens cover for easy cleaning.
- mounts flush with provided U-clamps, or on surface.
- U-clamps are notched for breakoff to accommodate various panel thicknesses.

Repair Parts

If the product fails to operate within its specifications, unit replacement is required.

To Order

Specify the code number from the following selection chart.

Specifications

P-5500 Series Pneumatic Pressure Indicator	
Accuracy	±1/2% of Full Range per ANSI Spec. B40.1M
Pressure Range	3 to 15 psig (21 to 105 kPa)
Ambient Temp. Limits	-20 to 150°F (-29 to 66°C)
Air Connection	1/8 in. NPT
Mounting	Flush or Surface

Selection Chart

Code Number	Description
P-5500-1046	0 to 15 psig (0 to 103.4 kPa)
P-5500-1006	0 to 50 psig (0 to 345 kPa)
P-5500-1007	0 to 100 psig (0 to 690 kPa)
P-5500-1008	0 to 200 psig (0 to 1379 kPa)
P-5500-1005	-30 in. Hg to 30 psig (-101 to 207 kPa)
P-5500-43	-0.05 to 0.05 in. WG (-12.5 to 12.5 Pa)
P-5500-1039	0 to 0.1 in. WG (0 to 24.9 Pa)

Code Number	Description
P-5500-1040	0 to 0.25 in. WG (0 to 62.25 Pa)
P-5500-1019	0 to 0.5 in. WG (0 to 124.5 Pa)
P-5500-44	0 to 1.0 in. WG (0 to 249 Pa)
P-5500-1018	0 to 2.0 in. WG (0 to 498 Pa)
P-5500-1022	0 to 5.0 in. WG (0 to 1245 Pa)
P-5500-1024	0 to 10.0 in. WG (0 to 2490 Pa)