

## FEATURES

- Manometer-type analogue positive pressure gauge
- Pressure measurement range of 0 bar to 10 bar
- Back-entry gauge type
- Outside diameter of 40 mm
- Connection size of G 1/8
- Minimum operating temperature of -20°C
- Maximum operating temperature of +60°C
- Modularity
- Sharp and reliable regulation
- High Flow
- Robust with light weight
- Coalescing Filters
- Silicon Free

## RS PRO Back Entry Pressure Gauge 10bar

RS Stock No.: 176-1718



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

Use this high-sensitivity analogue positive pressure gauge to measure the pressure of liquids and gases. This manometer-type gauge calculates pressure by displacing a column of liquid, which makes it more precise than many other methods.

The pressure gauge is versatile and durable. It's capable of measuring pressures between 0 bar and 10 bar, and it can be used in temperatures ranging from -20°C to +60°C. An analogue display means it's low-maintenance when compared with battery-powered digital gauges.

## General Specifications

<b>Pressure Gauge Type</b>	Back Entry
<b>Minimum Pressure Measurement</b>	0bar
<b>Maximum Pressure Measurement</b>	10bar
<b>Pressure Unit</b>	Bar
<b>Connection Size</b>	G 1/8
<b>Connection Location</b>	Rear
<b>Dial Size</b>	40mm
<b>Colour</b>	Black
<b>Applications</b>	Pneumatic Automation, Compressed Air Circuit, Compressors, Compressed Air Pipeline

## Mechanical Specifications

<b>Gauge Outside Diameter</b>	40mm
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## Operation Environment Specifications

<b>Minimum Operating Temperature</b>	-20°C
<b>Maximum Operating Temperature</b>	+60°C

## Protection Category

IP Rating

IP31

## Approvals

Compliance/Certifications

RoHS Compliant

