



Datasheet

Stock No: 189-030

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# RS Pro 9684675 Analogue Positive Pressure Gauge Bottom Entry 300psi





## Product Details

### 100mm Diameter Dual-Scale Pressure and Vacuum Gauge

A general purpose gauge suitable for all gaseous and liquid media that will not destruct the pressure system or attack copper alloy parts.

Instrument Glass Window

Inbuilt restrictor screw.

Copper Alloy Element & Movement

Stainless Steel case with G 3/8 in. BSPM (32mm flats)

Bottom entry connection

Ambient Operating Temperature between  $-20$  and  $+60^{\circ}\text{C}$

Operating Temperature (Medium)  $+60^{\circ}\text{C}$

1.6 Per DIN 16005 Accuracy Class

Calibrated versions available

<b>Working Pressure</b>	
Steady	Full Scale Value
Full	2/3 Full Scale Value
Short Time	Full Scale Value
<b>Pressure Element Rating</b>	
C Type	$\leq 40$ bar
Helical Type	$> 40$ bar

## Vacuum and Pressure



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## Specifications:

Minimum Pressure Measurement	0psi
Maximum Pressure Measurement	300psi
Pressure Gauge Type	Bottom Entry
Gauge Outside Diameter	100mm
Connection Size	G 3/8
Case Material	Stainless Steel
Minimum Operating Temperature	-40°C
Maximum Operating Temperature	+60°C