

Standard Pressure Gauges

44/55/66EVO



Pressure and temperature



Standard Pressure Gauges
Direct Mounting
 Bottom and Back Connection

Black Steel Case:
 Nominal Diameters
 40mm, 50mm and
 63mm

Applications

- Pneumatic and Hydraulic Circuits
- Compressors
- Filters
- Pressure Regulators
- Fitted with Restrictor

Standard Version: 40mm, 50mm, 63mm

Accuracy: Class 2.5 as EN 837-1

Case:	Black Steel.
Movement:	Brass.
Socket material:	Brass.
Window:	Polycarbonate.
Dial:	Aluminium
Pointers:	Black Painted Aluminium
Elastic element:	Phosphor bronze.
Working pressure:	75% max of F.S.V
Ranges	Vacuum to 600 psi/bar

Ranges

40mm and 50mm Diameter				
Stock Ranges	PSI/BAR	INHG	1/8"BSPT	1/4"BSPT (50mm only)
-30/0		•	•	•
0-15	•		•	•
0-30	•		•	•
0-60	•		•	•
0-100	•		•	•
0-160	•		•	•
0-200	•		•	•
0-300	•		•	•
0-400	•		•	•

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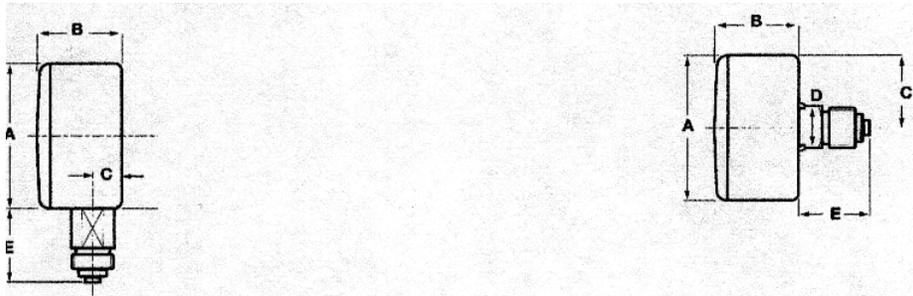


Certificate No. FM 85396 003

63mm Diameter			
Stock Ranges	PSI/BAR	INHG	¼" BSP
-30/0		•	•
0-15	•		•
0-30	•		•
0-60	•		•
0-100	•		•
0-160	•		•
0-200	•		•
0-300	•		•
0-400	•		•
0-600	•		•

Please Note: The above ranges are available ex-stock, we can offer other ranges (i.e single scale) and connections, delivery times upon request.

TYPES AND DIMENSIONS



TYPE R - stem mounting; bottom connection					TYPE P - stem mounting; back connection					
DS	Ø A	B	C	E	DS	Ø A	B	C	D	E
40	41.5	23.4	7.7	20.3	40	41.5	27	20.1	14	20.3
50	48.7	27	9.7	24.6	50	48.7	27	24.1	14	23.3
63	61.6	28	10	24.6	63	61.6	28	30.3	14	23.3

Options

ABS Case
Steel Case with Ring
Chromium Plated Case and Ring
Stainless Steel Case and Ring
Chromium Plated Socket
Special Connections
Restrictor In Inlet
Oxygen Service
Accuracy 1.6%
Glass Window

Please Note: Models in all stainless steel with 316 stainless steel wetted parts available.

EVO Instrumentation Ltd reserve the right to make any necessary modifications to the product.

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