

S.M. GAUGE C O M P A N Y

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80mm Diameter Combined Gauge Pressure & Temperature

Application

Typically used in heating applications and systems where limited space prevents the use of separate pressure and temperature gauges.

Specifically designed for the UK's heating / ventilation mechanical services and air conditioning markets.



Description

Nominal Size
80mm

Accuracy
± 2.5% fsd Pressure
± 2.0% fsd Temperature

Scales
Top scale bar with blue band Bottom
scale °C with red band

Ranges
0 to 4 bar & 0 to 120 °C
0 to 6 bar & 0 to 120 °C
0 to 10 bar & 0 to 120 °C

Mounting Options
Centre rear entry, direct mount only

Ingress Protection
IP 40

Case
Enameled Steel - Black

Bezel
304 Stainless Steel

Window
Acrylic - Crystal clear

Pressure Element
CU Alloy - Sealed Bourdon tube C-Type

Temperature Movement
Precision Bimetal Spiral

Pointer
Aluminium - Black

Dial
Aluminium - White

Process Connection
Brass - 1/2" BSPT (tapered) male - Non
Return Valve

Special Options
Other scales/ranges
Customer logo dials

FULL RANGE OF MATCHING HVAC SPECIFICATION PRESSURE GAUGES AND ACCESSORIES ALSO AVAILABLE

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