

32ABS

Absolute Gauge – Barometrically Compensated

Application: These gauges are sealed to atmosphere to prevent variations in barometric pressure affecting the calibration. **Only suitable for clean dry air.**

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| Nominal Dial Size:- | 100 & 160mm |
| Accuracy:- | class 2.5% |
| Ranges:- | 20/0 torr & 25/0mbar 40/0 torr & 50/0 mbar 100/0 torr & 120/0 mbar 760/0 torr & 1000/0 mbar |



Specification

Case & Bezel:

304 St. St Bayonet locking bezel

Measuring Element:

Sealed Capsule Type

20 & 40 torr dual scale mbar – Inconel capsule

100 & 760 torr dual scale mbar - Beryllium copper

Movement:

Brass

Dial:

White Aluminium with black markings

Pointer:

Black Oxidised Aluminium

Window:

Laminated Glass or Clear Acrylic

Gasket Seal:

Food Quality Rubber

Mounting:

Direct, surface bottom or Flush panel

Connections:

1/4", 3/8", 1/2" bsp, - 1/4 flare – vac NW16