

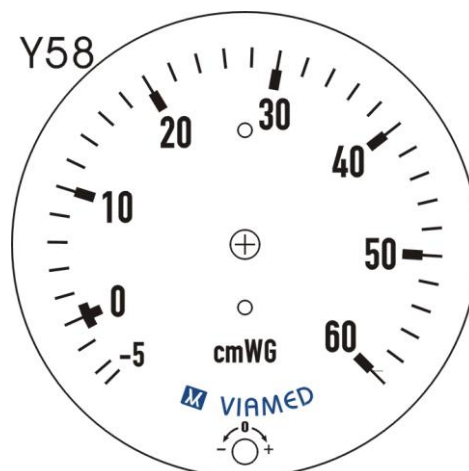
63 mm Capsule Gauges – Viamed Specification

Application

For the measurement of gases only at low pressure that are not highly viscous, high temperature (over 60°C) or likely to solidify or crystallize.

- Capsule pressure sensing element.
- Zero adjustment facility.
- Black enamelled steel case.
- Push fit plastic window.
- Brass/Bronze wetted parts.
- Accuracy $\pm 2.5\%$ of full range.

Viamed specification requires the removal of the panel mounting bracket slot on the rear brass block, this shortening the length of the gauge.



Specification

Model Number:	Viamed 63C
Nominal Size:	63mm
Accuracy:	+/- 2.5% FSD
Scale:	cmWG
Range:	-5 to +60
Connection:	1/8" BSP
Mounting:	Direct mounting, centre back entry
Operating Temperatures:	-20 to +60 C
Ingress Protection:	IP40 as per EN 60529
Case:	Enamelled steel – black
Window:	Acrylic – crystal clear, push fit
Pressure Element:	Copper beryllium bellows
Joints:	Soldered with tin alloy
Movement:	High precision brass with zero adjustment
Pointer:	Black aluminium
Dial:	White aluminium. Printed with Viamed logo