

Low Pressure Diaphragm Gauges

Brass and Stainless Steel Version



► Applications

Designed for use with air, gas, oil, water or any situation where pressure of less than 10 psi is to be measured.



► Specifications

Ranges	Scales available in in/H ₂ O or ounce/in ²
Dial Size	2.5"
Accuracy	±2-1-2% - ANSI Grade A
Case	Black painted steel (dry only) or stainless steel (dry only)
Socket	Brass and/or stainless steel
Capsule	Brass and/or stainless steel diaphragm
Movement	Brass or stainless steel
Lens	Acrylic
Pointer	Aluminum
Dial	Aluminum
Connection	1/4" NPT lower or center back
Restrictor	Standard
Zero Adjust	Lower mount only

► How to order

Dial Size	2.5"	2.5"
Wetted Parts	Brass	Stainless Steel
Mounting	1/4" NPT bottom	1/4" NPT bottom
Ranges (in stock):		
0-10 oz / 0-18" wc	83K-36	83K-36SS
0-14 oz / 0-25" wc	83K-37	83K-37SS
0-20 oz / 0-35" wc	83K-32	83K-32SS
0-35 oz / 0-60" wc	83K-33	83K-33SS
0-5 psi	83K-34	
0-10 psi	83K-35	
-10" - 10" wc / -5.6 - 5.6 oz		83K-41SS
-20" - 0 - 20" wc / -11.5 - 0 - 11.5 oz		83K-42SS
-30" - 0 - 30" wc / -18 - 0 - 18 oz		83K-43SS

Other ranges available. Contact Gaugetech for details.

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► Dimensions (Drawings are not to scale. Dimensions in millimeters.)

