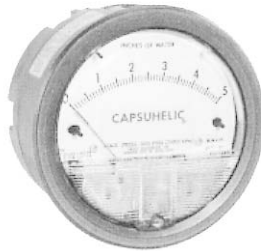


SERIES 2000 MAGNEHELIC® & SERIES 4000 CAPSUHELIC® DIFFERENTIAL PRESSURE GAUGES



Magnehelic® – More than 70 ranges, from 0-.25" WC to 0-30 PSIG. Zero center from .25-0-.25" WC to 15-0-15" WC. Low (to 15 PSIG), medium (to 35 PSIG), and high total internal pressure styles to 80 PSIG. Accuracy $\pm 2\%$ of full scale.



Capsuhelic® – More than 60 ranges, from 0-.50" WC to 0-300 PSIG. Zero center from 1-0-1" WC to 15-0-15" WC. Sensitive to low differential pressures yet withstands internal pressures to 500 PSIG. Accuracy $\pm 3\%$ of full scale.

Both Magnehelic® and Capsuhelic® gauges have easy-to-read 4" dials that quickly indicate low air or gas pressures – positive, negative or differential. Both include simple, frictionless Magnehelic® magnetic movement. Resistant to shock, vibration and overpressure. No fluid – no evaporation, freezing or toxicity problems. Capsuhelic® gauges handle compatible fluids internally.

Used to measure fan and blower pressures, filter resistance, air velocity, furnace draft, pressure drop across orifice plates, liquid levels with bubbler systems, pressures in fluid amplifier or fluidic systems; to check gas-air ratio controls, automatic valves, and monitor blood or respiratory pressures in medical equipment.



SERIES 2-5000 MINIHELIC® DIFFERENTIAL PRESSURE GAUGES



14 Ranges – From 0-0.5" WC to 0-30 PSIG. Special ranges and scales available for OEM volume requirements.

Standard Accessories – Steel bracket, screw studs and nuts for panel mounting. Optional surface mounting bracket available.

The Minihelic II® gauge is our smallest, least expensive dial type differential pressure gauge using the Magnehelic® principle. It features a large easy-to-read circular dial. Design allows panel mounting with hardware included or surface mounting with optional bracket. Choice of barbed connections for tubing to 1/8" NPT male pipe. The mineral and glass filled nylon case withstands rough use and exposure.

The 5% accuracy of the Minihelic® gauge makes it well suited for the use as an air filter gauge or large stationary and portable engines, compressors, ventilators, air handling units and as a monitor on fluidic power supplies. The Minihelic® gauge is also suitable for many of the same applications as the Magnehelic® gauge where the greater accuracy, sensitivity and total pressure capability of the latter are not required.

ITEM#	DESCRIPTION	ITEM#	DESCRIPTION
DWY20000	0-25" WC Magnehelic gauge	DWY2030	0-30" WC Magnehelic gauge
DWY20000	0-.5" WC Magnehelic gauge	DWY2050	0-50" WC Magnehelic gauge
DWY2001	0-1" WC Magnehelic gauge	DWY2100	0-100" WC Magnehelic gauge
DWY2002	0-2" WC Magnehelic gauge	DWY2304	2-0-2" WC Magnehelic gauge
DWY2004	0-4" WC Magnehelic gauge	DWY2310	5-0-5" WC Magnehelic gauge
DWY2005	0-5" WC Magnehelic gauge	DWY25001	0-1.0" WC Minihelic gauge
DWY2010	0-10" WC Magnehelic gauge	DWY7112GC020	0-200, 4 1/2" Face spirahelic gauge
DWY2015	0-15" WC Magnehelic gauge	DWY7112GC060	0-600, 4 1/2" Face spirahelic gauge