SPECIFICATIONS:

Service: Air and combustible, compatible gasses.
Accuracy: +/- 1.5% F.S. from 32 to 104° F / 0 to 40° C
Pressure Hysteresis: +/- 0.1% of full scale.
Pressure limits: -60” w.c. to 60” w.c./ -150 mbar to +150 mbar
Temperature Limits: 32 to 104 ° F / 0 to 40°C.
Storage Temperature Limits: -4 to 176°F / -20 to 80°C
Resolution: 0.01” from –9.99”w.c. to +9.99”w.c., 0.1” < -10”w.c., > +10”w.c.
Power Requirements: 9 volt alkaline battery (up to 40 hours of operation)
Weight: 10.8 oz / 306g
Connections: Two barbed connections for use with 1/8” (3.18mm) or 3/16” (4.76mm) I.D. tubing.
Agency Approvals: CE.
Size: 6-9/16” H x 2-13/16” W x 29/32” D

OPERATING INSTRUCTIONS

On/Off Operation
Press the On/Off key to switch the unit on and off
Zeroing pressure units
Press the Zero key to zero the display
Min / Max selection
Press to record Min or Max values displayed. To reset, press Zero or switch off
Hold Selection
Press the Hold Key to freeze the display and press again to release
Backlight
Press the Backlight key to turn on and again to turn off
Pressure unit selection
Press the Scale key to switch between inches w.c. or mbar

Overpressure
Exceeding the range of the manometer will not damage it or affect calibration if the maximum pressure is not exceeded. Do not exceed the maximum rated pressure as doing so will cause permanent damage to the sensor and may rupture the housing and/or cause injury. The maximum pressure is shown on the rear label of the manometer and on these instructions.

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