

**Intended for use in testing gas pressure and especially
the Eternal Hybrid Condensing Water Heaters**

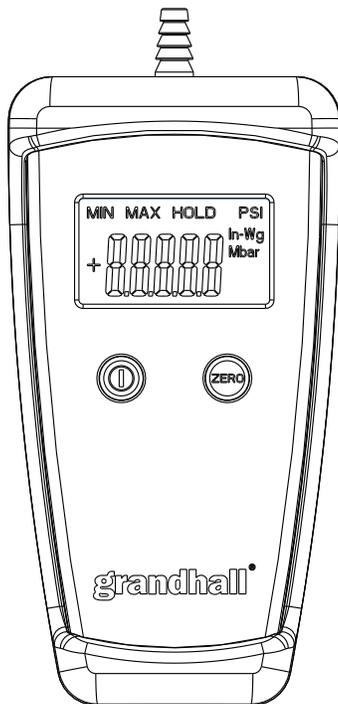
Features

- Single input to measure positive and negative pressure to ± 40 " wg.
- Simple two-button operation
- Rugged, rubber boot with integral magnet
- Selectable English/Metric Units (PSI, inches of water gauge and mBar)
- Auto power-off after 10 minutes of no activity
- One year limited warranty

grandhall[®]
living style

Grand Hall Manometer GHMN01 Specifications

Service	Air and Combustible, compatible gases
Measurement	-1.5 PSI to 1.5 PSI (-41"wg to 41"wg)
Minimum Readable Pressure	0.002 PSI (0.054"wg)
Accuracy	$\pm 1.5\%$ F.S.
Resolution	0.001 PSI
Temperature Limits	32°F to 104°F (0°C~40°C)
Battery Life	9 volt alkaline battery (50 hours min.)
Unit Weight	9.17 oz (260g)
Unit Size	(W) 3.14" x (H) 5.19" x (D) 1.37"
Warranty	1 year



Operating Instructions

Zero the meter

Prior to use, the meter must be zeroed. To do this, ensure the meter is in a non-pressurized area, and press and hold the "ZERO" button for one second. The display will show "000" to indicate that the zero function has occurred.

Measure pressure

Connect the flexible tube between the meter and the pressure source.

Scale

To select PSI, In-Wg or mBar press the "ZERO" button for 5 seconds. Press "ZERO" again to change next units.

Over-range

If the input exceeds the meter range "— — — —" will be displayed. Immediately disconnect from the pressure supply safely to reduce chances of damage to the instrument.

Limited Warranty

The GHMN01 is warranted to be free from defects in materials and workmanship for a period of one year from the date of purchase. If within the warranty period your instrument should become inoperative from such defects, the unit will be repaired or replaced at Grand Hall's option. This warranty covers normal use and does not cover damage which occurs in shipment or failure which results from alteration, tampering, accident, misuse, abuse, neglect or improper maintenance. Batteries and consequential damage resulting from failed batteries are not covered by warranty. Any implied warranties, including but not limited to implied warranties of merchantability and fitness for a particular purpose, are limited to the express warranty. Grand Hall shall not be liable for loss of use of the instrument or other incidental or consequential damages, expenses, or economic loss, or for any claim or claims for such damage, expenses or economic loss. A purchase receipt or other proof of original purchase date will be required before warranty repairs will be rendered. Instruments out of warranty will be repaired (when repairable) for a service charge.

Return the unit postage paid and insured to: Grand Hall, 3838 W. Miller Rd., Garland, TX 75041 • 1-866-946-1096 • www.grandhall.com

This warranty gives you specific legal rights. You may also have other rights which vary from state to state.