HIGH ACCURACY, HANDHELD DIGITAL MANOMETER 0 to 50 inH20 (0 to 1.9 psi)



HHP-90, comes complete with 2 "AA" batteries, rubber boot, tilt stand and magnetic mount, and operator's manual, shown actual size. Tubing sold separately.

- 7 Selectable Pressure Scales
- Differential Input with 8 mm (5/16") Tube Connectors
- Water Resistant, IP67 Rated Case
- Rugged Case with Protective Rubber Boot Included
- Magnetic Attachment/Tilt Stand Included
- Backlit Digital Display
- Pushbutton Zero and Hold Features
- ✓ Auto Power-Off after 12 Minutes

TRODEX's HHP-90 is a rugged handheld manometer featuring high accuracy and resolution, fast response time, and selectable engineering units—all at a low cost.

Made of ABS plastic, the HHP-90 is water resistant and comes with a protective rubber boot. Additional features include a built-in tilt stand and magnetic mount and a backlit LCD, which is easy to see even in poor light.

SPECIFICATIONS

Accuracy at -10 to 50°C (14 to 122°F): ±0.2% of rdg + 0.2% full scale + 1 LSD Operating Temp: -10 to 50°C (14 to 122°F) Compatible Media: Dry, non-corrosive gases Power: 2 "AA" batteries (included) Battery Life: 200 hours; low-battery indicator on display

Units: inH_2O , mmH_2O , mbar, psi, kPa, inHg and mmHg

Pressure Ports: Tube connectors for 8 mm $(5/16^{"})$ ID flexible tubing

Safe Over Range: 1 bar (14.5 psi) Dimensions: 155 H x 67 W x 40 mm D (6.1 x 2.6 x 1.6")

Weight: 180 g (6.4 oz) without protective boot

| RANGES & RESOLUTION | | |
|---------------------|------------|------------|
| UNITS | LOW RANGE | HIGH RANGE |
| inH ₂ O | — | 0 to 52.28 |
| mmH ₂ O | 0 to 199.9 | 0 to 1320 |
| mbar | 0 to 19.99 | 0 to 130.0 |
| psi | — | 0 to 1.88 |
| kPa | — | 0 to 13.00 |
| inHg | — | 0 to 3.83 |
| mmHg | 0 to 19.99 | 0 to 97.5 |



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PRESSURE INSTRUMENTS

| To Order | | |
|----------------|---|--|
| MODEL NO. | DESCRIPTION | |
| HHP-90 | Handheld digital manometer with rubber boot and magnetic mount | |
| ACCESSORY | | |
| MODEL NO. | DESCRIPTION | |
| TYVY-12516-100 | 30.4 m (100') of vinyl tubing, ½" OD x ⁵/₁6" ID | |
| | 2 "AA" batteries, rubber boot, tilt stand and magnetic | |

mount, and operator's manual. Tubing not included, visit us online for additional tubing information.

Ordering Example: HHP-90, handheld digital manometer, and TYVY-12516-100, 30.4 m (100') spool of vinyl tubing.