The HHP91 is a precision manometer for automotive, HVAC, laboratory, and general industrial applications. It has a built-in sensor with dual inputs for gage or differential pressure measurements and is compatible with air or non-corrosive and non-ionized gases and liquids. Eight user-selectable pressure units facilitate use of the HHP91 with all measuring systems. The display is easy-to-read, with 15 mm (0.6") high digits.

**SPECIFICATIONS**

- **Units:** psi, mbar, kg/cm², mmHg, inHg, mH₂O, inH₂O, atm
- **Functions:** Auto-off (after approx. 20 min), reading hold, min and max
- **Accuracy:** ±2% FS @23 ±5°C, includes linearity, repeatability and hysteresis
- **Operating Temperature:** 0 to 50°C (32 to 122°F)
- **Operating Humidity:** <80% RH (non-condensing)
- **Power:** 9V alkaline battery (included)
- **Sampling Time:** Approx. 0.8 s
- **Pressure Ports:** Quick-disconnect plug for 3 to 4 mm ID tubing
- **Dimensions:** 185 H x 78 W x 38 mm D (7.2 x 3.0 x 1.4")
- **Weight:** 345 g (0.8 lb)

**UNIT** | **MAX RANGE** | **RESOLUTION** | **DISPLAY**
--- | --- | --- | ---
| mbar | ±2000 | 1 | m bar
| psi | ±29 | 0.02 | Psi
| kg/cm² | ±2.040 | 0.001 | Kg/cm²
| mmHg | ±1500 | 1 | mm/Hg
| inHg | ±59.05 | 0.05 | in/Hg
| mH₂O | ±20.40 | 0.01 | m H₂O
| inH₂O | ±802 | 0.5 | inch H₂O
| atm | ±1.974 | 0.001 | ATP

**To Order Visit omega.com/hhp91 for Pricing and Details**

**MODEL NO.** | **DESCRIPTION**
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HHP91 | Wet/dry manometer

Comes complete with 2 quick-disconnect tube fittings, 9V battery, hard carrying case and operator’s manual.

**Ordering Example:** HHP91, manometer.