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MODEL ST-8890

Quickly verify filter condition, monitor cleanrooms, troubleshoot HVAC systems, or perform field calibrations with this digital manometer.

- Measure gauge and differential pressure for 0 to 5 psi
- 11 selectable units of measure: psi, in H₂O, bar, mbar, kPa, inHg, mmHg, oz in², ft H₂O, cmH₂O, kg cm²
- Dual LCD readouts with backlighting
- Min/Max/Avg recording with time stamp
- Data hold freezes the displayed reading
- Push button zero adjust and offset readings
- Low battery indication with auto power off
- RS-232 serial port
- Includes RS232 cable, tubing, hard carrying case and batteries



Pressure Ranges: 5.000 psi; 138.3 in H₂O; 0.344 bar; 344.7 mbar, 34.47 kPa; 1.018 inHg; 258.5 mmHg, 80.00 oz in²; 11.53 ft H₂O; 351.5 cmH₂O; 0.351 kg cm²

Resolution: 0.001 psi; 0.1 in H₂O; 0.001 bar; 0.1 mbar, 0.01 kPa; 0.01 inHg; 0.1 mmHg, 0.01 oz in²; 0.01 ft H₂O; 0.1 cmH₂O; 0.001 kg cm²

Accuracy: ±0.3% f.s.

Repeatability: ±0.2% f.s.

Hysteresis: ±0.29% f.s.

Max. Pressure: 5 psi

Response Time: 0.5 second

Power Supply: Single 9V battery

ST-8890

BS-6

Manometer

Tri-pod