





## High performance Digital Manometer measures gauge/differential pressure gauge

Description	Image																																																												
<p><b>High performance Manometer gauge/ digital manometer:</b></p> <p><b>Product Specification:</b>            The Digital manometer measures gauge/differential pressure from -55H2O to +55H2O(2 psi).It features 11 selectable units of measure: in H2O,pis,bar,mbar,Kpa,inHg,mmHg,ozin2, ftH2O,kgcm,additional features include data hold and auto power off disabled,careful use of this meter will provide years of reliable service.</p> <table border="1"> <thead> <tr> <th>Function</th> <th>Range</th> <th>Resolution</th> <th>Function</th> <th>Range</th> <th>Resolution</th> </tr> </thead> <tbody> <tr> <td>InH2O</td> <td>±55.40</td> <td>0.01</td> <td>Ozin<sup>2</sup></td> <td>± 32.00</td> <td>0.01</td> </tr> <tr> <td>Psi</td> <td>± 2.000</td> <td>0.001</td> <td>ftH2O</td> <td>± 4.612</td> <td>0.001</td> </tr> <tr> <td>Mbar</td> <td>± 137.8</td> <td>0.1</td> <td>cmH2O</td> <td>± 140.6</td> <td>0.1</td> </tr> <tr> <td>Kpa</td> <td>± 13.79</td> <td>0.01</td> <td>kgcm</td> <td>± 0.140</td> <td>0.001</td> </tr> <tr> <td>inHg</td> <td>± 0.407</td> <td>0.001</td> <td>Bar</td> <td>± 0.137</td> <td>0.001</td> </tr> <tr> <td>mmHg</td> <td>± 103.4</td> <td>0.1</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <table border="1"> <tbody> <tr> <td>Display</td> <td>Dual LCD</td> </tr> <tr> <td>Accuracy</td> <td>0.3% FSO(25C)</td> </tr> <tr> <td>Repeatability</td> <td>0.2%(Max0.5%FSO)</td> </tr> <tr> <td>Linearity/Hysteresis</td> <td>0.29%FSO</td> </tr> <tr> <td>Maximum Pressure</td> <td>10PSI(HT-1890)</td> </tr> <tr> <td>Response Time</td> <td>0.5s Typical</td> </tr> <tr> <td>Low Range Indicator</td> <td>Err.1</td> </tr> <tr> <td>Under Range Indicator</td> <td>Err.2</td> </tr> <tr> <td>Operating conditions</td> <td>32°F to 122 °CF(0 to 50°c )</td> </tr> </tbody> </table> <p><b>Features:</b></p> <ol style="list-style-type: none"> <li>1.11 selectable units of Measure</li> <li>2.Max/min/average, and with a relative time</li> <li>3.large LCD Back light dual display</li> <li>4. Zeroing, offset, and data compensation</li> <li>5.Low battery display and automatic shutdown</li> <li>6.Data Hold and Error code</li> </ol> <p>Make: china</p>	Function	Range	Resolution	Function	Range	Resolution	InH2O	±55.40	0.01	Ozin <sup>2</sup>	± 32.00	0.01	Psi	± 2.000	0.001	ftH2O	± 4.612	0.001	Mbar	± 137.8	0.1	cmH2O	± 140.6	0.1	Kpa	± 13.79	0.01	kgcm	± 0.140	0.001	inHg	± 0.407	0.001	Bar	± 0.137	0.001	mmHg	± 103.4	0.1				Display	Dual LCD	Accuracy	0.3% FSO(25C)	Repeatability	0.2%(Max0.5%FSO)	Linearity/Hysteresis	0.29%FSO	Maximum Pressure	10PSI(HT-1890)	Response Time	0.5s Typical	Low Range Indicator	Err.1	Under Range Indicator	Err.2	Operating conditions	32°F to 122 °CF(0 to 50°c )	 
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