



High precise hot wire anemometer/digital thermo anemometer

Description	Image																												
<p>Portable Hot Wire Digital Anemometer: Product Features</p> <ol style="list-style-type: none"> 1. Slim probe, ideal for grilles & diffusers. 2. large LCD display with backlight, reading the air velocity & temp. at the same time. 3. Thermal anemometer, available for very low air velocity measurement. 4. Combination of hot wire and standard thermistor, deliver rapid and precise measurements. 5. Records maximum/minimum readings with recall & data hold. 6. Microprocessor circuit assures maximum possible accuracy, provides special functions and features. 7. The portable anemometer provides fast, accurate readings, with digital readability. 8. Multi-functions for air flow measurement: m/s, km/h, ft/min, MPH, Knots & build in temperature °C/°F. 9. Thermistor sensor for Temperature measurement, fast response time. 10. Applications: Environmental testing, Air conveyors, Flow hoods, Clean rooms, Air velocity. 11. Air balancing, Fans/motors/blowers, Furnace velocity, Refrigerated case and Paint spray booths. 																													
<table border="1"> <thead> <tr> <th>Air Velocity</th> <th>Range</th> <th>Resolution</th> <th>Accuracy</th> </tr> </thead> <tbody> <tr> <td>m/s(meter per second)</td> <td>0.1~25.0m/s</td> <td>0.1m/s</td> <td>±5%+0.1m/s</td> </tr> <tr> <td>km/h(kilometers per meter)</td> <td>0.3~90.0km/h</td> <td>0.1km/h</td> <td>±5%+0.1km/h</td> </tr> <tr> <td>ft/min(feet per minute)</td> <td>20~4925ft/min</td> <td>ft/min</td> <td>±5%+1ft/min</td> </tr> <tr> <td>MPH(miles per hour)</td> <td>0.2~55.8MPH</td> <td>MPH</td> <td>±5%+0.1MPH</td> </tr> <tr> <td>Knots (nautical miles per hour)</td> <td>0.2~48.5knots</td> <td>0.1knots</td> <td>±5%+0.1knots</td> </tr> <tr> <td>Air temperature range</td> <td>0°C to 50°C(32°F to 122°F)</td> <td>0.1°C/0.1°F</td> <td>1°C/1.8°F</td> </tr> </tbody> </table>	Air Velocity	Range	Resolution	Accuracy	m/s(meter per second)	0.1~25.0m/s	0.1m/s	±5%+0.1m/s	km/h(kilometers per meter)	0.3~90.0km/h	0.1km/h	±5%+0.1km/h	ft/min(feet per minute)	20~4925ft/min	ft/min	±5%+1ft/min	MPH(miles per hour)	0.2~55.8MPH	MPH	±5%+0.1MPH	Knots (nautical miles per hour)	0.2~48.5knots	0.1knots	±5%+0.1knots	Air temperature range	0°C to 50°C(32°F to 122°F)	0.1°C/0.1°F	1°C/1.8°F	
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<p>Make: China</p>																													





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