

# MS6252B

## DIGITAL FLOW ANEMOMETER



- Large 4 digits LCD display with bar graph and backlight
- Data hold, Max /Min value measurement
- Memories for default flow area setting
- 20-points average for Air Flow calculation
- Air temperature and humidity measurement, displays Air Flow or Air Velocity plus ambient temperature and relative humidity simultaneously
- **Ambient, Dew Point and Wet Bulb temperature**
- Temperature display °C/°F switch
- **USB interface** and computer software
- Auto power-off, Safety as per IEC1010-1

### Technical specifications

Air velocity: 0.40~30.0 m/s,  $\pm 2.0\%$  (meters /sec)

80~5900 ft/m,  $\pm 2.0\%$  (feet /min)

1.4~108.0 km/h,  $\pm 2.0\%$  (kilometers /hour)

0.9~67.0 mil/h,  $\pm 2.0\%$  (miles /hour)

0.8~58.0 knots,  $\pm 2.0\%$  (nautical miles /hour)

Air velocity resolution: 0.01 m/s

Air flow: 0~99,990 CFM, 0~9.999 ft<sup>2</sup>;

0~99,990 CMM, 0~9.999 m<sup>2</sup>;

0~9,999 CMS, 0~9.999 m<sup>3</sup>

Air temperature: -20°C~60°C (-4°F~140°F),  $\pm 1.5\%$

Air relative humidity: 0~100% RH,  $\pm 3.0\%$

Battery: 9Vx1, 6F22

Dimensions: 165x85x38mm, approx. 200g

Accessories: carrying bag, interface wire & software

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