



English

Product Datasheet

Stock No: 2207279,2207295

Hot Wire Probe



1. Introduction

- This is a Hot wire Probe that measures wind speed , volume flow, temperature and humidity.
- The measurement value is displayed on the smart device APP via Bluetooth connection, it ideal for measuring ventilation ducts.

2. Features

- Quickly measure wind speed, volume flow, temperature and humidity.
- Simple set of pipe cross-section dimensions and geometry to determine volumetric flow.
- Easy to measure the ventilation duct through the telescopic probe.
- The text, measurement data trend and recording function can be conveniently viewed on the smart device app.
- Low battery indication function.
- Auto power off.
- Bluetooth connection.

3. Specification

Function	Range	Resoluti	Accuracy
Wind	0.00 to	0.01m/s	$\pm 0.1\text{m/s} \pm 5\%$ (0 to 5m/s) $\pm 0.3\text{m/s} \pm 5\%$ (5 to 30m/s)
Temperat	-20 to 60°C (-4 to 140°F)	0.1°C/°F	$\pm 0.8^\circ\text{C}$ (-20 to 0°C) $\pm 0.5^\circ\text{C}$ (0 to 60°C)
Humidity	0 to 100%RH	0.1%RH	$\pm 0.1\%RH$ at 20 to 80%RH $\pm 5\%RH$ at 0 to 20%RH and 80 to 100%RH

Meterbox Probes APP:

You can easily view the measurements via a APP "**Meterbox Probes**"(IOS/Android App) installed on the terminal. All measurements can be displayed as a chart or table and can be recorded directly as a PDF or Excel file and sent via E-mail.



The app is available for download in the Google Play Store as well as in Apple's app store and via the following link:

