



Model
VP1

100 mm Vane Thermo-Anemometer Probe

Wired, Measures Velocity, Flow, Humidity, & Temperature



Model VP1, Wired 100 mm Vane Thermo-Anemometer Probe for the Model UHH

SPECIFICATIONS

Service: Dry, clean air.

Temperature Limits:

Process: -20 to 212°F (-29 to 100°C);

Ambient: 5 to 125°F (-15 to 51°C).

Range:

Air Velocity: 0 to 6000 FPM (0 to 30 m/s);

Volumetric Air: 999,999 in selected flow units;

Temperature: -20 to 212°F (-29 to 100°C).

Accuracy:

Air Velocity: $\pm 3\%$ FS within temperature range of 40 to 90°F (4 to 32°C);

Temperature: $\pm 0.5^\circ\text{F}$ ($\pm 0.28^\circ\text{C}$).

Response Time: 1 s.

Probe Length: 8" (203 mm) insertion.

Weight: 15.2 oz (431 g).

Agency Approvals: CE, RoHS.