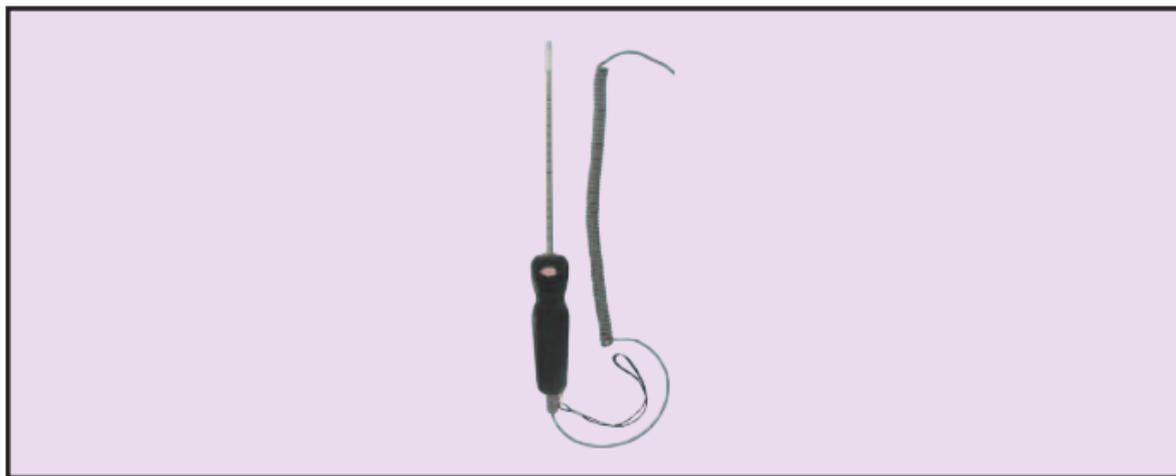




Series
AP1

Thermo-Anemometer Probe

Wired, Measures Velocity, Flow, & Temperature



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: 12.8 oz (362 g).

Agency Approvals: CE.

Model	Probe Length
AP1	8" (203.2 mm)
AP1-18	18" (457.2 mm)
AP1-24	24" (609.6 mm)
AP1-36	36" (914.4 mm)