

THERMO-ANEMOMETER PROBE

Wired, Measures Velocity, Flow, and Temperature



MODEL CHART	
Model	Description
AP1	Probe with coiled cable, 8" insertion length
AP1-18	Probe with coiled cable, 18" insertion length
AP1-24	Probe with coiled cable, 24" insertion length
AP1-36	Probe with coiled cable, 36" insertion length
Note: Replacement probe for use with the 471B handheld unit	

SPECIFICATIONS
Service: Dry, clean air.
Temperature Limits: Process air velocity: -20 to 212°F (-29 to 100°C); Process temperature: -40 to 212°F (-40 to 100°C); Ambient: 5 to 125°F (-15 to 51°C).
Range: Air velocity: 45 to 6000 FPM (0.23 to 30 m/s); Volumetric air: 19,999 in selected flow units; Temperature: -40 to 212°F (-40 to 100°C).
Accuracy: Air velocity: ±3% FS within temperature range of 40 to 90°F (4 to 32°C); Temperature: ±0.5°F (±0.28°C).
Response Time: 1 s.
Probe Length: 8" (203 mm) insertion (see model chart for additional probe lengths).
Weight: 12.8 oz (362 g).
Compliance: CE.