

Air velocity transducer ("low speed module")

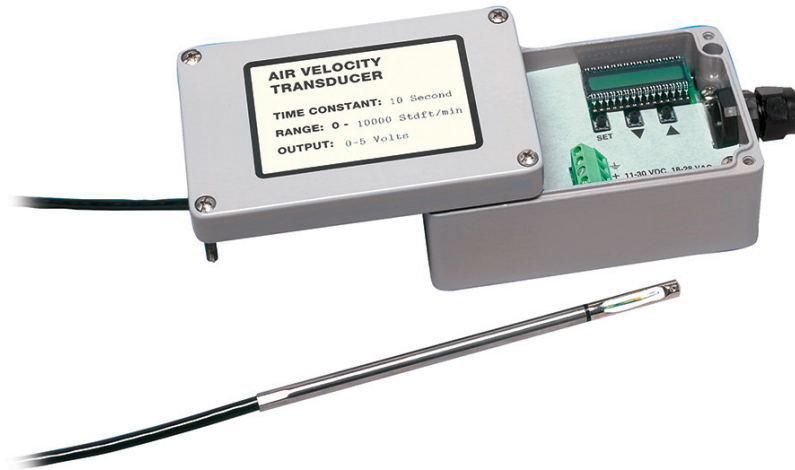


Fig. 1 Thermo electrical anemometer

Technical Data:

Measuring range:	0.125 m/s - 5 m/s (0.05 m/s on request)
Accuracy:	±2.0 % of reading, ±0.5% of full scale (±3.0 % of reading, ±1.0 % of full scale for 0.05 m/s module)
Measuring principle:	thermo electrical anemometer
Repeatability:	< ±1.0 % of reading
Response to Flow:	0.2 s (5 s for 0.05 m/s module)
Resolution:	0.07 % of full scale
Probe length:	300 mm
Dimensions:	126 x 80 x 60 mm

Technical data are subject to change