TIF3220

Thermo-Anemometer and IR Thermometer

The new TIF3220 measures air speed and temperature. It is ideal for spot air flow measurements at various air returns and vents.

Features

- Simultaneously display both air flow or air velocity and ambient temperature measurements.
- Easy to set area dimensions that can be stored in the meters internal memory and recalled during the next use of the instrument.
- Built in Infrared thermometer for non-contact temperature measurement to 932 °F with a 30:1 distance to spot ratio.
- · Rugged design that is easy to grip and hold.
- Large easy to view LCD display is easy to read from a distance.
- Store MIN and MAX readings. Hold specific readings with the data hold function.
- 3 ½ ft cable connects the vane sensor to the instrument making it easy to reach ceiling vents.



Specifications

Air Flow	Range	Basic Accuracy
Meters/sec	0.40 - 30.00	+/- 3%
ft/min	80 – 5900	+/- 3%
km/hr	1.4 – 108.0	+/- 3%
MPH	0.9 - 67.0	+/- 3%
Knots	0.8 - 58.0	+/- 3%
Distance to Spot ratio	30:1	
Temperature (IR)	-58 to 932 °F	+/- 2%
Air Temperature	14 to 140 °F	+/- 2%
Dimensions	7.9 x 2.9 x 1.9"	
Weight	9. <u>8 oz</u>	





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