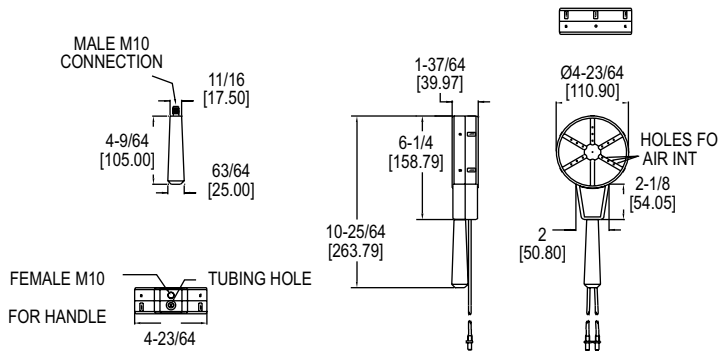




MODEL ANE-1

DIFFERENTIAL PRESSURE ANEMOMETER

Bi-Directional Anemometer, No Sensing Electronics



The **Model ANE-1 Differential Pressure Anemometer** is a robust and durable bi-directional anemometer with no moving parts or sensing electronics. Using the installed tubing, the ANE-1 connects easily to any manometer or applicable pressure sensing device and is capable of measuring a wide velocity range. The air velocity range and accuracy is dependent on the installed manometer, and the ANE-1 retains the accuracy as long as it is dust free.

BENEFITS/FEATURES

- Wide velocity range dependent on connected manometer
- Includes 5' of blue and 5' of red silicone tubing with a removable adaptor sized 2 mm OD to 3/16" OD

APPLICATIONS

- Measure face air velocity on grills, diffusers, registers, exhaust hoods

SPECIFICATIONS	
Service:	Clean air only.
Wetted Materials:	Anemometer: ABS; Tubing: Silicone; Handle: Phenolic.
Dimensions:	Tubing: 2 mm ID x 4.5 mm OD; Adaptor: 2 mm OD to 3/16" OD connections.
Temperature Limits:	23 to 122°F (-5 to 50°C).
K-Factor:	0.843.
Process Connections:	2 removable 5" (12.7 cm) tubing 3/16" ID.
Weight:	7.7 oz (220 g).

MODEL CHART	
Model	Description
ANE-1	Differential pressure anemometer