


PACER
INSTRUMENTS

AP100TM Rotating Vane Probe Head

The Pacer AP100 Rotating Vane Probe Head is a high-precision anemometer probe used in many demanding applications where probe space is limited. Some applications include Industrial Process Control, Laboratory, Cleanroom, and Critical HVAC. Pacer products are supported by an expert engineering team ready to customize to any requirements.

Air Velocity Measurement Range

- 60 to 6800 FPM (feet per minute)
- 0.3 to 35.00 MPS (meters per second)

Accuracy

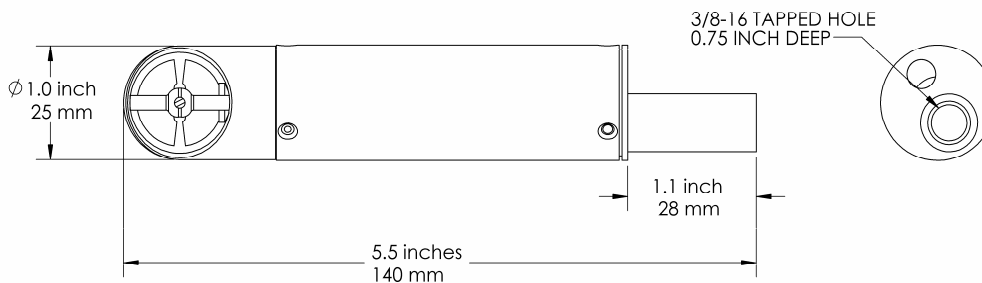
- $\pm 1.0\%$ of Reading
- NIST calibration available

Operating Temperature

- -4°F to 212°F
- -20°C to 100°C

Features Include

- Compact one-inch diameter size for constrained locations
- Mounting boss with 3/8-16 UNC tapped hole as shown below
- Durable metal vane and body
- On-board electronics with calibrated air speed pulse output
- Custom connector cables available



RoHS