



**PACER**  
INSTRUMENTS™

**AP100™**

**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**

- 300 to 6890 FPM (feet per minute)
- 1.5 to 34.50 MPS (meters per second)

**Accuracy**

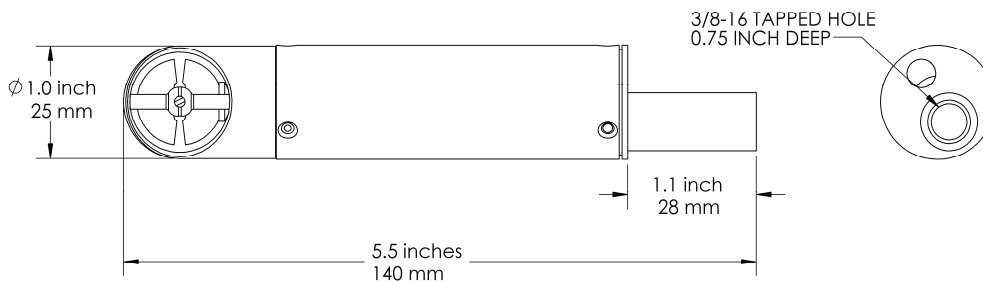
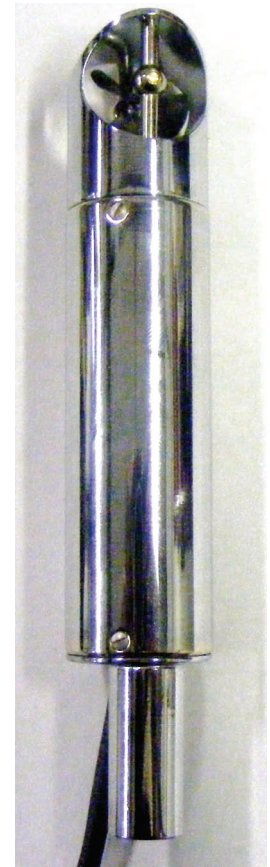
- ±0.50 F.S. + 0.75% Reading + 1 digit
- NIST calibration included

**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 with attached 5' cable
- On-board electronics with calibrated air speed pulse output
- Custom extension cables available



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