

Atlas

Micro Air Data Computer



Mission Profile

Optimized for use with Pitot-static probes, the Atlas provides air data over a wide range of airspeed from 10 to over 612 knots indicated airspeed.

When paired with Aeroprobe's heated and drained Pitot-static probes, the Atlas is ideal for missions in harsh conditions such as rain and ice.

Size, Weight, and Power

66 mm x 79 mm x 41 mm

162 grams

1.1 watts

Certified Reliability

MIL-STD 810 and DO-160 certifications:

- Storage & Short-Term Op. High Temperature
- Operational High Temperature
- Storage & Operational Low Temperature
- Cyclic Temperature & Altitude
- Vibration
- Shock

Measurements

- Indicated airspeed
- True airspeed
- Barometric altitude
- Total pressure
- Static pressure
- Total air temperature
- AHRS optional

Global Supplier of Flow Measurement Systems