

Passive Cavity Aerosol Spectrometer Probe (PCASP-X2)



- Measures particles in the 0.1 to 10 μm range.
- Sample flow rate: 1 cc/s.
- Maximum count rate: 10,000 particles/s.
- Standard RS-232 serial output with 38,400 baud transmission.
- Laptop included for data collection.
- PADS software provides powerful data-acquisition tools to display, record and play back data.
- Data sampling rate: 0.1 - 10 Hz, software-selectable.
- Powered by 115 V, 50/60 Hz or 230 V, 50/60 Hz (specify when ordering).
- Weight: 25 lbs / 11.3 kg.
- Dimensions: 18 cm H x 43.2 cm W x 51 cm L.
- System includes the spectrometer, laptop and PADS software, power and serial cables, shipping case, one day of training at DMT's facility, and one-year warranty.

2545 Central Ave
Boulder, Colorado
80301-5727 USA
[P] 303.440.5576
[F] 303.440.1965



www.dropletmeasurement.com
info@dropletmeasurement.com