Wattwise Solutions LLC

Continuous Ambient Particulate Monitor

WW-AIR-006



A continuous particulate monitor using beta ray attenuation to measure ambient particle mass concentration. The catalog describes automatic operation and selectable measurement ranges, with an appropriate cyclone enabling PM2.5 measurement. Serial communication ports support integration into an air monitoring station and its data acquisition system.

Applications

- Ambient particulate monitoring
- PM2.5 measurement
- Air quality stations

Technical data

Measured parameters	PM2.5
Measurement range	1–10 mg/m³
Interface	RS232; RS485

Specifications vary with model and configuration. Contact Wattwise to confirm suitability, measurement ranges and available options for your project.