



Aeroqual

Aeroqual Dust Sentry PM2.5

Pine Item #

DESCRIPTION:

The Dust Sentry PM2.5 Dust Monitor is for:

Industrial operators who need a cost-effective and robust solution to show particulate levels generated by site activities are within regulatory or permitted limits:

- Construction and remediation
- Quarry and mine operations
- Port and bulk handling terminals
- Waste management sites.

FEATURES:

- Cost-effective PM2.5 monitor
- Continuous real-time measurement of particulate <2.5 microns (PM2.5)
- Compact and light enough to be carried by one person
- Quick and easy to install and relocate
- Options to integrate environmental sensors e.g. wind, noise, weather, solar radiation
- Huge onboard data storage capacity for long term fail-safe monitoring
- A flexible communications platform that transfers real-time data wirelessly, and access through an API
- A web interface accessed via the browser on any device, with all your data in one place
- Remotely configure and diagnose instrument via the web browser interface
- Set email / SMS alerts on parameters to easily identify exceedances
- Robust weather-proof lockable enclosure with integrated solar shielding



APPLICATIONS:

- Construction and Remediation sites
- Industrial perimeter/fenceline monitoring (esp. from combustion sources)
- Brownfield developments
- Waste management and Landfill sites
- Port and bulk handling terminals
- EIA and Greenfield baseline studies
- Roadside monitoring

Contact a Pine branch near you to request a quote or place an order

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www.pine-environmental.com

Canada

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Product Specifications

Dimensions (HxWxD)	US: 19 x 13 x 7.4 in Metric: 483 x 330 x 187 mm
Weight	US: 28.6 lbs Metric: 13 kg



Local Delivery Pick-up



In-Stock Equipment



Repair & Calibration



Rental Protection Plan