



## **Respirable Aerosol Mass Monitor**

While conventional dust meters "count" particulates, the Piezobalance dust meter "weighs" the mass concentration of particulates eliminating the need for a gravimetric sampling.

## Applications

- IAQ Investigations
- Industrial Hygiene
- Occupational Health & Safety
- Product Quality Control
- Laboratory Research

## Features

- Measures PM10, Respirable, or PM2.5 particle matters, such as dust, oil mist, fume, and soot
- Real-time measurements of dust concentration
- Data logging up to 500 measurements and data may be reviewed on screen or printed
- PC interface with RS232C and software for downloading data to your PC
- Simple cleaning mechanism for easy maintenance



Software Included





## Piezobalance Dust Monitor Model 3521/3522 Specifications

Measuring Method Particle Size Range

Measuring Range

Flow Rate

Datalogging

Interface

Power Supply

Dimensions

Weight

Piezobalance

0.1 to 10 (3521) or 0.1 to 2.5 (3522)

0.01 to 10.00 mg/m<sup>3</sup>

1.0 L/min

500 measurements

RS232C

Ni-MH Battery or AC 100 - 240 V

W65 x H180 x D150 mm

1.75 kg

Specifications are subject to change without notice.

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