

Digital Dust Monitor Model 3443

Model 3443

Compact Dust Monitor

The Kanomax Dust Monitor 3443 is a compact and high quality instrument ensures highly accurate dust measurements via a user-friendly & intuitive interface.

Applications

- IAQ Investigations
- Industrial Hygiene
- Occupational Health & Safety
- Contamination Exposure Monitoring
- Manufacturing Process Control

Features

- Measures PM 10 particle matters, such as dust, fumes, and smoke
- Real-time and long term measurements of dust concentration
- · Compact and Lightweight unit
- PC interface with USB and software for downloading data to your PC
- Analog output controls other devices
- Data logging up to 100,000 measurements and displays MIN / MAX / AVG and Timing graph for review
- Complete with rubber protector, shoulder strap, data processing software, USB cable, AC adapter, 2 pcs. LCD protective sheet, rubber cap, 2 pcs. filter, and calibration certificate



Digital Dust Monitor Model 3443 Specifications

Measuring Method

Particle Size Range

Measuring Range

Flow Rate

Datalogging

Interface

Analog Output

Power Supply

Dimensions

Weight

Light Scattering

0.1 to 10 m

0.001 to 10.000 mg/m

1.0 L/min

100,000 measurements

USB

0 to 1 V / Pulse / Alarm

AA Battery or AC 100 - 240 V

W6.7" x H2.7" x D4.3"

2.9 lbs (1.3 kg)

Specifications are subject to change without notice.

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