



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



Software Included



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 | Light Scattering |
| Particle Size Range | 0.1 to 10 μ m |
| Measuring Range | 0.001 to 10.000 mg/m ³ |
| Flow Rate | 1.0 L/min |
| Datalogging | 100,000 measurements |
| Interface | USB |
| Analog Output | 0 to 1 V / Pulse / Alarm |
| Power Supply | AA Battery or AC 100 - 240 V |
| Dimensions | W6.7" x H2.7" x D4.3" |
| Weight | 2.9 lbs (1.3 kg) |

Specifications are subject to change without notice.

Distributed by:

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