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HD-1100 Real Time Dust Monitor

Haz-Dust™ Model HD-1100 is an affordable Real Time Dust Monitor Designed for Industrial Hygiene, Indoor Air Quality and Haz-Mat air monitoring Investigations providing accurate and instantaneous data on airborne particle concentrations, in accordance with the regulatory USA NIOSH method 0600 for lung damaging Respirable particulates. When coupled with the DL-103 data logger, maximum automation is achieved for data collection, statistical analysis, graphs and detailed report generation. Software is completely Windows compatible and easy to use.

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Don't Hold Your Breath

Find exactly what you need to monitor air quality, no matter what the application.

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Documents:
Brochure
Inlet Video

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Applications



■ Survey for OSHA/EPA compliance
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Features



■ Handheld Easy operation
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Specifications

- Display: LCD in mg/m3
- Sensing range: 0.01-200mg/m3
- PM size range: 0.1-50µm
- Analog output: 0-2 volts
- Battery: 6VDC NiMH rechargeable
- Data logger: Optional
- Operating time: >8 hours
- Operating temp: 0°C -50°C
- Weight: 2 lbs

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- Monitor dust generation during drilling/excavation operations
- Locating and ID "Hot Spots"
- Emergency Response & fugitive emissions compliance
- Dust collector/ventilation system checks

- High Sensitivity
- Rugged Construction
- Optional Data Logger & Software

Dimensions: 9x3x1.5 in.

Contact Information

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Mailing List

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