austdac[®]

Trolex XD1+ Personal Dust Monitor

By Austdac

XD1+ Dust Monitor: Ensure Clean, Safe Air



Features

- Real-time Monitoring: Get live updates on dust levels to proactively safeguard your health.
- User-Friendly Interface: Easy-to-use interface allows anyone to operate without needing technical skills.
- Data Logging and Analysis: Logs data for future analysis, helping you spot trends and make informed decisions.
- Customizable Alerts: Set your own limits and get alerts if dust levels rise, keeping you ahead of health risks.
- Portable and Lightweight: Easy to carry and ensures continuous monitoring wherever you are.
- Invest in Health and Safety: Helps create a healthier workplace, letting you breathe easier and work smarter.
- Advanced Technology: Features an OPC Light-scatter photometer for precise particle count with 310% accuracy.
- Connectivity Options: Includes USB-C and Bluetooth LE 5.3 for seamless data transfer and connectivity with applications.
- Comprehensive Alarms: Equipped with STEL and TWA alarm setpoints and latching alarms for effective particulate monitoring.
- Ample Memory: 1 GB capacity allows for 6 months of data logging at 10-second intervals, ensuring comprehensive coverage.

General

Material Mounting Type

Operating Temperature Range Celcius

PC/ABS Polymer Housing Personal mounting clip, 'Klick

Fast' stud options

10°C to 40°C Optimum

Performance

-10°C to 50°C Maximum

Performance

Dimensions

WeightMetric .17 kg

Electrical Ratings

Current Rating 1.5 A

Certifications And Compliance

Certification UKCA and CE Compliant

Product Assets

Brochures - XD1 Personal Dust Monitor - One Life. Protect It. Installation Manuals - XD1 Compliance Pack Quick Start Guide Installation Manuals - XD1 Quick Start Guide Installation Manuals - XD1 Data Dock Quick Start Guide Owner's Manuals - XD1+ User Manual Specifications - Trolex XD1+ Personal Dust Monitor, Catalog Number: TX8061.00.01 with alligator clip

