

TECHNICAL DATA SHEET



Handheld Cleanroom Particle Counter – 3 Channel

DESCRIPTION

A handheld particle counter which offers the most features and flexibility for customers interested in a low cost and versatile handheld particle counter. This model features a sturdy yet lightweight high-impact injection-moulded plastic design for easy handling. The instrument is easy to configure using an intuitive keypad. The internal memory can store up to 1,500 sample records of particle count data which can be conveniently viewed on screen or downloaded using a USB port to the manufacturer's secure software.



TECHNICAL SPECIFICATION

Material	Plastic
Compatibility	ISO 21501-4 compliant
Weight	1.3lbs (0.58kg)
Applications	Tracking down particle contamination sources, classifying clean areas, looking for filter leaks, conducting IAQ investigations
Accessories	Carry case (optional)
Dimensions	9.1in (23cm H) x 4.4in (11.2cm W) x 2.5in (6.4cm D)

FEATURES

- 0.3 to 25 μm size range
- 0.1 CFM (2.83 L/min) flow rate
- Up to three channels of simultaneous data
- ISO 21501-4 compliant
- USB serial output
- Compatible with TrakPro Lite Secure software
- 1,500 sample record storage
- 250 location labels
- Large 3.2-inch (8.1-cm) display
- On-screen data review
- User-selectable middle size channel
- Removable Li-ion battery
- Intuitive keypad menus
- High impact injection moulded plastic
- Lightweight – only weighs 1.3 lbs (0.58 kg)