DATASHEET

ScanAir Pro system

Lighthouse

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ScanAir
SMART FILTER SCANNING

ScanAir is the only particle counter based, portable system for scanning HEPA/ULPA filters for filter efficiency testing.

Our Lighthouse ScanAir filter scanner includes a remote start/stop button and a 3 meter (10 foot) sample tube. Ther remote switch features hand-free operation of the particle counter enabling the user to efficiently sample in compliance with ISO 14644-1 and ISO 14644-3.

The on-board alarm buzzer and LED quickly notify the user if a count exceeds the alarm threshold, even when the ScanAir is being used in a high noise environment.

The ScanAir enables particle detection and counting in 50 ms time intervals; making this device suitable for scanning filters for leakage.

Features

- 1 CFM sample rate.
- Adjustable scan head
- Remote start/stop switch
- Remote power and alarm LEDs
- Remote audible/visual alarms
- Lightweight 7 oz. design
- Easily integrates with Solair 1100, 3100, 5100 particle counters
- ISO 14644-1 / ISO 14644-3 compliance testing
- Includes headphone jack with adjustable volume



(Shown along with the Solair 3100 particle counter)

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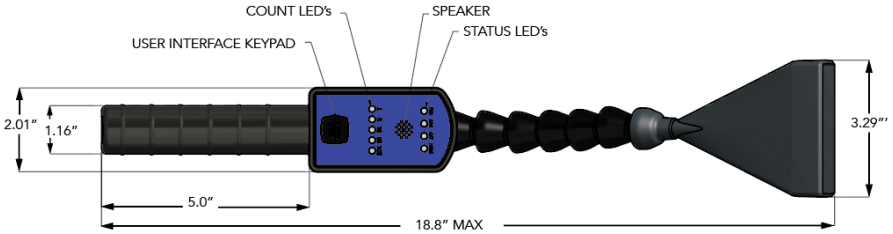
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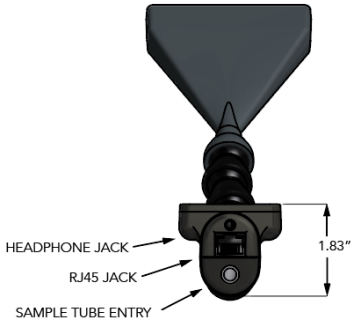
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ScanAir

SMART FILTER SCANNING





ScanAir Filter Scanner

Flow Rate	1.0 CFM (28.3 LPM)
Remote Start/Stop	YES
Remote Power and Alarm LED's	YES
Remote Audible and Visual Alarm	YES
Probe Cable/Sample Tubing Length	3 meters (10 foot)
Communication Integration	Solair 1100, Solair 3100, Solair 5100 airborne particle counters
Headphone Jack	YES

Includes: Tubing and cable to connect to Solair unit, printed read-me-first document

MADE IN USA

Scan to Learn More

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