

Lung Monitor

Affordable Recording Spirometer For Home Use

The **Lung Monitor** was specifically designed for situations where low cost, easy to use, accurate spirometry with a report is required.

The Lung Monitor accurately measures, displays and stores the actual FEV_1 , FEV_6 , FEV_1/FEV_6 , FEF_{25-75} and the percent of Personal Best FEV_1 . The personal best FEV_1 can be set by the clinician with future patient efforts compared to their personal best. The three color action zones are preset but can be customized by the clinician.

With the Spirometry Reports Software, the results can be uploaded to a computer to generate a report that can be sent to the physician.

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Specifications

MD Order #: MD03

Parameters Displayed: FEV1, FEV6, FEV1/FEV6 ratio and FEF25-75

Memory: 200 Test Sessions

Accuracy: Better than +/- 3% to ATS/ERS Standards

Volume Range: 0 - 9.99 Liters/Second (L/S) BTPS

Sensor: Stator/Rotor

Flow Impedance: Better than 0.15kPa/L/S at 14 L/S

Display: Liquid Crystal Display (LCD)

Power Supply: 2 AAA Alkaline Batteries

Size: 4.5" x 2.5" x 2"

Weight: Unit Only: 2.5 oz Packed: 4.5 oz

Features

- Measures FEV₁, FEV₆, FEV1/FEV6 ratio and FEF₂₅₋₇₅
- Simple to use
- Large, easy to read display
- Quality blow indicator
- FEV₁ zones can be personalized
- Stores 200 test sessions
- Easy to clean, detachable flow head
- Light, compact, attractive; makes it convenient to carry
- PC Software Included



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