

## Direct

Affordable Spirometer  
For Home Use

The Micro Direct **spiro✓** home spirometer was specifically designed for situations where low cost, easy to use, accurate spirometry is required.

The **spiro✓** accurately measures, displays and stores the actual FEV<sub>1</sub>, FEV<sub>6</sub> and the percent of Personal Best FEV<sub>1</sub>. The personal best FEV<sub>1</sub> 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.

## Features

- Measures FEV<sub>1</sub>, FEV<sub>6</sub> and % of Personal Best FEV<sub>1</sub>
- Simple to use
- Large, easy to read display
- Quality blow indicator
- FEV<sub>1</sub> zones can be personalized
- Stores 200 test sessions
- Easy to clean, detachable flow head
- Light, compact, attractive; makes it convenient to carry

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## Specifications

**Product:**

Spiro✓ Home Monitor

**Parameters Displayed:**

FEV<sub>1</sub>, FEV<sub>6</sub> and % Personal Best FEV<sub>1</sub>

**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