



## spiro✓ spirometer

### A COPD Screening Device Reporting FEV<sub>1</sub> & 'Lung Age'

Simple and easy to use, the **spiro✓** offers a practical solution for COPD testing in adult smokers.

A quick test using the **spiro✓** measures and displays a patient's FEV<sub>1</sub> and FEV<sub>1</sub>% predicted on its large LCD display; and is the ideal tool for monitoring the effectiveness of respiratory therapy treatments at the bedside in the hospital or emergency department setting.

The **spiro✓** uses these results to calculate and display a 'Lung Age' estimation. The lung age can be used to show smokers the physical damage caused by smoking and is an essential tool for every successful smoking program.

### Features

- Measures and displays FEV<sub>1</sub> and FEV<sub>1</sub> % Predicted
- 'Lung Age' estimation
- Simple to use
- Large, easy to read display
- Battery strength indicator
- Auto power off
- Easy to clean, detachable flow head
- Light, compact, attractive; makes it convenient to carry



### Specifications

- Product:**  
Spiro✓ Spirometer
- Parameters Displayed:**  
FEV<sub>1</sub>, FEV<sub>1</sub> % predicted, Lung Age
- Predicted Values:**  
NHANES III
- 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