

Lifeguard

# Lifeguard

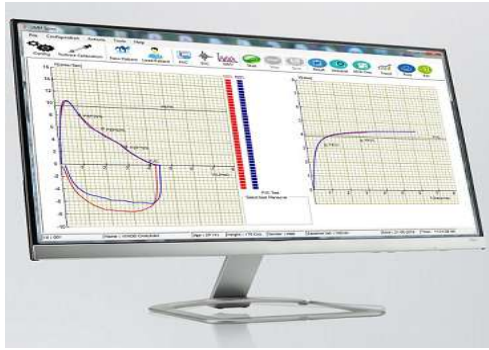
*Guarding Lives Innovatively...*

**Since 2010...**



## Lifeguard-Spirometer

Model-Spiro Life



PC Based Spirometer

## TRUE FLOW TECHNOLOGY

### Spiro Life Features

- USB Compatible Handle
- FVC,SVC & MVV Test
- Lung Age Calculation
- Auto Interpretation in Result
- Incentive for Pediatric(Animation)
- Graph and Grid color selection
- 3 Manuever Result Display
- Trend facility
- Prediction Equation can be Edit/Add
- Print of Graph/Data can be Customized
- PDF Report Generation
- Easy to use Turbine Transducer
- Turbine Calibration Done with 3 L Syringe

Marketed By

**Lifeguard**

Medical Systems Pvt. Limited

An ISO 9001:2015 Certified Co.

[www.lifeguard-med.com](http://www.lifeguard-med.com)

SCO-123, Honey View Market, Sector – 124, Mohali – 140301, Punjab

Mobile: +91-7696257100

Mail ID: [sales@lifeguard-med.com](mailto:sales@lifeguard-med.com)

# TECHNICAL SPECIFICATION

## POWER SUPPLY

- USB Powered

## GENERAL

- Dimension(mm) - 160x55x20(LxBxH)
- Weight(Gms) - 130 (Approx)

## TURBINE TRANSDUCER

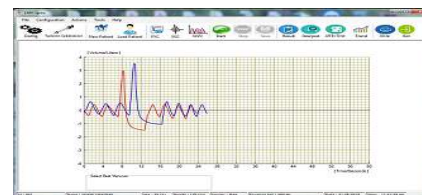
- Flow Range - 10 to +16 Litres/Sec
- Volume - 8 Litres
- Accuracy - - + - 1% (with 3 L Calibration Syringe)
- Transducer - Bi Directional Turbine
- Flow Detection - Volume Differential
- Turbine Sensor - Infrared Receiver/ Transmitter

## MINIMUM PC CONFIGURATION

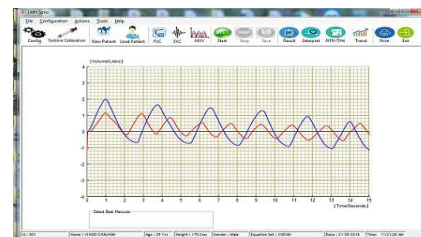
- Operating System – Windows 7 & Above,
- RAM - 2 GB Or Higher
- Hardisk - 40 GB or Higher, CD/DVD Optical Drive
- Screen Resolution – 1024x768 or Higher

## STANDARD ACCESSORIES

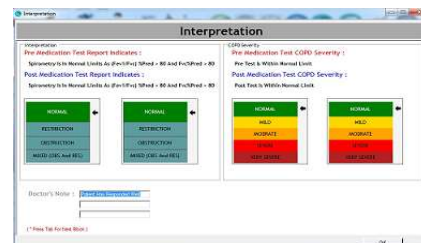
- Spiro Care handle - 1 Nos
- Turbine Transducer - 1 Nos
- USB Cable - 1 Nos
- Software Installation CD - 1 Nos
- Disposable Mouthpiece - 5 Nos
- Reusable Mouthpiece - 5 Nos
- Adapter for Disposable Mouthpiece - 1 Nos
- Carry Bag - 1 Nos



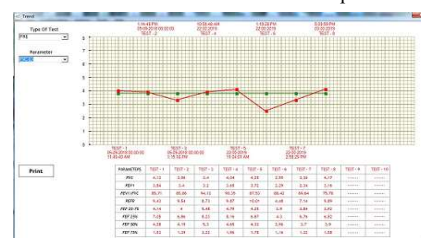
SVC Test



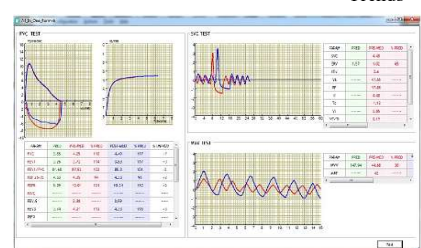
MVV Test



Interpretation



Trends



All in One Report

Marketed By

**Lifeguard**

Medical Systems Pvt. Limited

An ISO 9001:2015 Certified Co.

[www.lifeguard-med.com](http://www.lifeguard-med.com)

SCO-123, Honey View Market, Sector – 124, Mohali – 140301, Punjab

Mobile: +91-7696257100

Mail ID: [sales@lifeguard-med.com](mailto:sales@lifeguard-med.com)