



SP10 Spirometer





Performance specifications

- ◆ Max volume: 10L
- ◆ Flow range: 2 L/S ~16L/S
- ◆ Volume accuracy: $\pm 3\%$ or 50ml (whichever is greater)
- ◆ Flow accuracy: $\pm 5\%$ or 200 ml/s(whichever is greater)

Operating Environment

- ◆ Temperature: $+5^{\circ}\text{C} \sim +40^{\circ}\text{C}$
- ◆ Atmospheric pressure: 70kPa ~ 106kPa
- ◆ Relative Humidity: $\leq 80\%$

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Features

- ◆ Ultra-thin design for portable carrying,easy operation for convenient test.
- ◆ Large TFT screen to display the test result clearly.
- ◆ Measure FVC、PEF、FEV1 etc. parameters synchronously.
- ◆ Support diagnosis evidence by volume and flow rate chart display.
- ◆ With precise,credible test result,and good consistency.
- ◆ Built-in predicted value,display the testee current condition by red,yellow,and green bar.
- ◆ Provide repeated measure and memorize the correlative data.
- ◆ Communication with the computer with the USB (or Bluetooth),which can calculate data,analyse trend and export.
- ◆ Built-in lithium battery,Battery power display.
- ◆ Automatic power-off when there is no operation in one minute.

