



Fast  
Simple  
Durable  
Accurate  
Powerful  
Innovative



Remote diagnosis via web also with Bluetooth® connection



PC software included



Quality Instruments

# spirolab<sup>®</sup> III

diagnostic spirometer  
with oximetry option

New!  
3rd generation

- Spirometer with 6,000 test memory
- Oximeter with 1,000 hours of recording
- Available with disposable or reusable turbine flowmeter



Telemedicine  
option

SpO2  
option



FDA	ATS	ISO	ISO
Approved	Standard	9001-2000	13485



Quality Instruments

**spirolab<sup>®</sup> III**  
complies with  
the new ATS  
standard

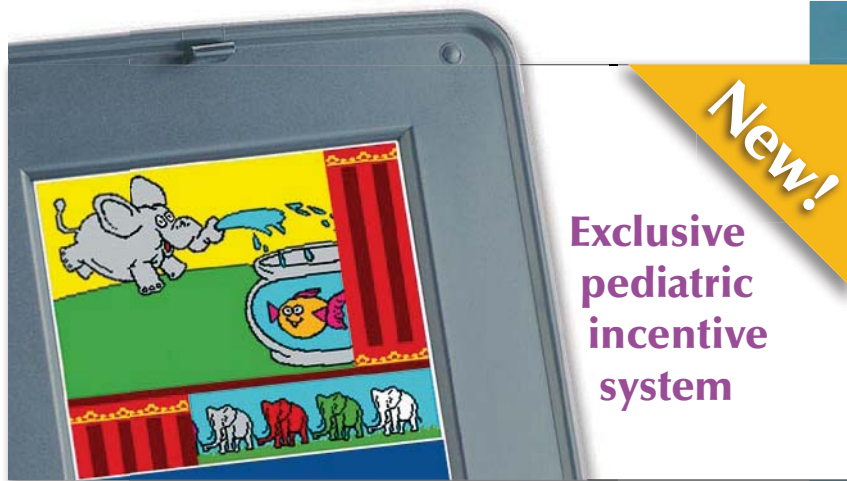
## Spirometer

- Records the best 3 trials
- Up to 8 tests on one screen
- Internal temperature sensor for BTPS conversion



## SpO2 Option

- Short or long term (overnight) SpO2 and Pulse Rate measurements
- ODI, NOD, T90%, T89%, T88%, T87%
- Sleep oximetry with desaturation events
- Oximetry during exercise test



**New!**

**Exclusive pediatric incentive system**

# spirolab<sup>®</sup> III

**diagnostic spirometer with oximetry option**

Standard device includes:  
spirolab<sup>®</sup> III  
winspiroPRO CD  
Carrying case

**FVC, VC with breathing pattern plus MVV tests with real time curves**

- High resolution color screen
- Fast and silent thermal printer
- Digital turbine flowmeter with guaranteed accuracy in all environmental condition
- PRE-POST bronchodilator comparison
- Selectable language and predicted values
- Connectivity: USB, **Bluetooth<sup>®</sup>** and RS232



## Two different flowmeters available

### FlowMir disposable turbine for single patient use

- High accuracy
- Easy to replace
- Cost Effective
- Individually tested and calibrated
- Available in box of 100 pieces
- No maintenance – No filter – No problem
- Hygiene 100% guaranteed by single packaging



**MIR Exclusive Patent**



### Reusable turbine for long term operation

- High accuracy
- Long term stability
- Easy to clean or sanitized

**MIR digital reusable and disposable turbines are developed in full compliance with ATS standards and guarantee accuracy in all environmental conditions**



