

SPIROLAB LIGHT

Features

Fast, simple, durable diagnostic spirometer

- Flow volume loop included
- Interpretation with lung age
- Incentive software for both adult and pediatric patients
- PC connectivity
- Maximum spirometry reimbursement potential
- FVC, FEV1, IVC, MVV, PRE/POST bronchodilator comparison with a wide range of selectable parameters

MARCOLUMP

- Color touchscreen 7 inches display plus a long life rechargeable battery
- Direct connection to external USB printer
- 10,000 spirometry tests
- Fast and silent built-in printer with customizable printout format

Fast and Intuitive

For modern professionals

Each function can be activated by a simple touch on the intuitive bar menu always present on the screen.

Customizable Software Tool

- Upgrade device firmware if required
- Generate device archive into a PDF report for each spirometry session



Powered by

www.cardiacdirect.com 5963 Olivas Park Drive, Suite F Ventura, California 93003

Call our toll free number **1-888-354-2968**



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۵	PEDICAL INTERNATIONAL RESEARCH	Medical International Research S.r.L. Via del Maggiolino 125 00155 Roma - Italy P. +39 06 22 754 777 5. +39 06 22 754 785 9 miligiptiometry.com	
(€ 0476 (2)	FlowMIR Disposable Turbine with Cardboard Mouthpiece	MIR USA, Inc. 5462 5. Westridge Drive New Berin, WI 53151 R • 12 62 5656797 F. • 12 62 2646200 @ mirusa@spirometry.com	

- No Cross-Contamination
- No calibration required

• FlowMIR[®]

MIR Disposable Flowmeter

(complies with ATS/ERS standards)

Spirometry testing requires maximum accuracy and hygiene.

Each turbine is factory calibrated with a computerized system and it is packaged individually in a clean room.

100% hygiene guaranteed!

Option available: reusable turbine.



SpiroLab Light - Spirometry - Technical Specifications

- Power supply: Rechargeable battery and mains power
- Temperature sensor: semiconductor (0-45°C)
- Flow sensor: bi-directional digital turbine
- Flow range: ±16L/s
- Volume accuracy: ±3% or 50mL
- Flow accuracy: ±5% or 200mL/s
- Dynamic resistance: <0.5 cmH2O/L/s
- Connectivity: USB 2.0
- Display: 7inch colour touch screen LCD, 800x480 resolution

- Mouthpieces: Ø 30 mm (1.18 inch)
- Dimensions: 220 x 210 x 51 mm (8,66 x 8,26 x 2in)
- Weight: 1450 g (battery pack included) (3,1lb)

Spirometry Parameters:

FVC,VC, MVV, FEV1, FEV1%, FEV6, FEV1/FEV6, PEF, FEF25–75, FET, Extrap. Volume, Lung Age, IVC, IC, ERV

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