



the difference is clear

Vitalograph micro

Simple hand-held spirometry with PDF reports

- ❖ Rapid single breath evaluation of FVC, FEV1, FEV1% & PEF
- ❖ Includes Vitalograph Reports, PC PDF software
- ❖ PDF report provides additional parameters, f/v and v/t curves with test quality, predicted values and interpretation
- ❖ Solid-state Fleisch technology with no moving parts
- ❖ Linear flow measurement with low back pressure
- ❖ Low cost, compact, lightweight and robust

Vitalograph is the world's leading provider of outstanding respiratory diagnostic, screening and monitoring devices. With a heritage of excellence spanning half a century, Vitalograph continue to make pioneering contributions to effective respiratory care and enhanced quality of life.

Precise technology for total confidence

The Vitalograph micro is quick and easy to use as part of a routine physical examination.

The micro now comes with the 'Vitalograph Reports' PC software for creating PDF's that can be viewed, archived, transmitted or printed.

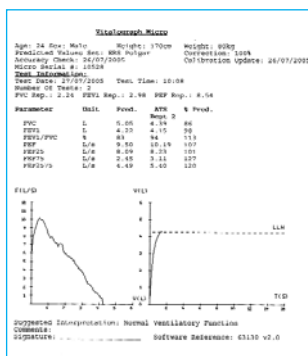
Single breath evaluation of the most important test parameters (FVC, FEV1, FEV1%, PEF) are ready at a glance on-screen with additional parameters, predicted values, percentages and interpretation available on the PDF report.

Primary care practitioners, anesthetists, occupational health care professionals, outpatients, serial screening and many others use the Vitalograph micro.





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Technical Specification:

Product:
Vitalograph micro

Model Number:
6300

Parameters Displayed:
FVC, FEV1, FEV1%, PEF

Parameters on Report:
FVC, FEV1, FEV1%, PEF, FEV6, PEF, FEF25, FEF50, FEF75, FEF25-75

Operating Temperature:
ATS/ERS Limits: 17 - 37 °C
Design limits: 10 - 40 °C

Battery:
User-replaceable PP3 400 tests operating life
Auto shutdown 2 minutes after last key press

Measuring principle:
Solid state No2 size Fleisch pneumotachograph

Accuracy:
Better than +/-3% volumes

Range:
0 - 9.99 L BTPS

Flow Impedance:
Better than 0.15 kPa/L/s at 14 L/s including SafeTway

Display:
Custom Liquid Crystal Display

Size:
6" x 3" x 1 1/2"

Weight:
5 oz

Performance Standards:
ISO EN 23747:2005
ATS/ERS:2005 Guidelines

Safety Standards:
EN ISO 60601-1:2005 -1 -2 -4

Medical Safety Standard:
Medical Devices Directive
93/42/EEC1993

Designed & Manufactured Under:
ISO 13485:2003, FDA 21CFR820, CMDR & JPAL

Ordering Info:

Catalogue No.	Description
63000	Vitalograph micro including PC software and serial cable
20242	SafeTway® mouthpieces (200)
20980	Mini SafeTway® Mouthpieces (50)
20303	Disposable nose clips (200)
63054	Serial spirometry record cards (6 x 50)
36020	3-L Precision Syringe

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