



the difference is clear

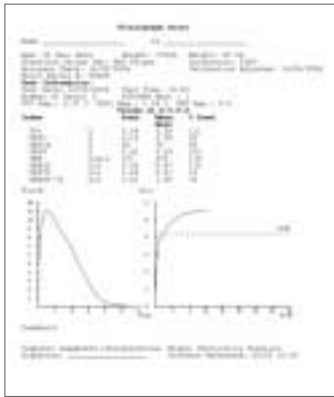
Vitalograph micro

Pocket spirometer with PC spirometry reports

- ❖ Single breath evaluation of FVC, FEV1, FEV1%, PEF
- ❖ Complete with 'Vitalograph Reports' PC software creating PDF reports
- ❖ Report includes f/v and v/t curves with test quality, predicted values and interpretation
- ❖ Parameters FVC, FEV1, FEV1%, PEF, FEV6, PEF, FEF25, FEF50, FEF75, FEF25-75
- ❖ Low cost yet robust with highly stable calibration and accuracy check facility
- ❖ Used by: general practitioners, allergists, anaesthetists, occupational health, outpatients, serial screening and more
- ❖ Solid-state Fleisch technology with no moving parts
- ❖ Tested and certified to ATS/ERS:2005 spirometry guidelines
- ❖ Uses standard size SafeTway disposable mouthpieces for assured hygiene
- ❖ Fleisch technology flow sensor gives low back pressure
- ❖ High visibility liquid crystal display with large numerals and icons

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.





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:
145 x 70 x 40mm

Weight:
165g

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.

63000	Vitalograph micro including PC software and serial cable
20242	SafeTway® mouthpieces (200)
20991	Long SafeTway® Mouthpieces (130)
20980	Mini SafeTway® Mouthpieces (50)
20303	Disposable noseclips (200)
63054	Serial spirometry record cards (6 x 50)
63052	Small Padded Carry Case
36020	3-L Precision Syringe
14002	Half Day Product Training

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