



the difference is clear

Peak Flow Meter asmaPLAN

The simple, accurate way to monitor asthma

PEF asmaPLAN

- ❖ Accurate
- ❖ Compact, lightweight and portable
- ❖ Robust and hardwearing
- ❖ Features comfortable integral mouthpiece
- ❖ Easily read scale markers
- ❖ Suitable for adults and children
- ❖ Suitable for multi-subject use with SafeTway[®] mouthpiece
- ❖ Conforms to all peak flow standards including EN13826:2003

www.vitalograph.co.uk

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.





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Technical Specification:

Type of Device:

Variable orifice simple mechanical peak flow meter

Peak Flow Meter Standard:

EN13826:2003

Safety Standards:

EN ISO 60601-1:2005 -1 -2

Medical Safety Standard:

Medical Devices Directive 93/42/EEC 1993

Designed & Manufactured Under:

ISO 13485:2003, FDA 21CFR820, CMDR & JPAL

Range: (L/min):

50-800L/min

Accuracy:

Better than 10%

Repeatability:

Better than 5% or 10L/min whichever is greater

Inter-Instrument Variation:

Better than 5% or 10L/min whichever is greater

Scale Intervals:

10L/min below 700, 20L/min above

Daily Record Chart:

Included

Measuring Principle:

Piston/spring and moveable pointer

Frequency Response:

A/B difference less than 15L/min/15% (Annex B of EN13826)

User Instructions:

Multi-language instruction sheet

Clinic Use:

Certify accuracy at least annually using a certified calibrated spirometer.

Home Use:

Replace every three years

Net Weight:

74g

Highest Resistance to Flow:

0.00384KPa/L/min@ 720L/min

Storage:

Temperature: 0-50 degrees Celsius

Relative Humidity: 10%-95%

Dimensions:

150 x 60 x 34mm (incl. integral mouthpiece)

Ordering Info:

Catalogue No.

43600 Peak Flow Meter asmaPLAN



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