



# MicroPeak™

The precision Peak Flow Meter with  
an immaculate pedigree

## MicroPeak

25 years experience of design, testing and improving the world's leading Peak Flow Meters (PFM) has led to the new generation MicroPeak™. Designed to meet the new ISO Standard (ISO23747) standards in performance and quality including a high visibility scale and in-built customisable Colour-Zone asthma management system that won't wash off (see illustration below).

Unlike other PFM's the advanced design of MicroPeak™ means dismantling is avoided, thus protecting the integrity of the internal mechanism, also an internal check valve avoids cross infection concerns.

MicroPeak™ comes complete with instructions and a 4 week recording chart, and can be offered fully customised for promotional purposes too.

Available with a choice of either European or ATS scales, Catalogue numbers: MPE8200EU - EU Scale MicroPeak, MPE7200 - ATS Scale MicroPeak.

When accuracy is important in clinical asthma management, then compromise is not an option, choose MicroPeak™ the PFM with an immaculate pedigree.



## Features

- Designed specifically to meet ISO23747 scale standard
- Movable asthma management colour zones that won't wash off
- Large, high visibility scale
- In-built internal check valve, avoiding cross infection concerns
- Meets and exceeds all international performance standards
- Customisation possible for promotional purposes
- Available with either European or ATS scale

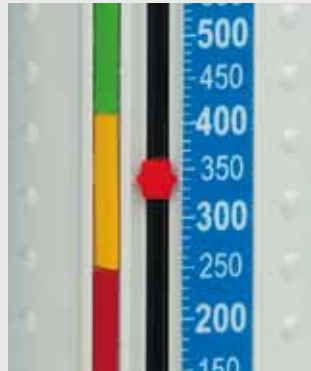
## Specifications

### MicroPeak™

Range	60-900 l/min (EU, EN13826/ISO23747) 60-900 l/min (ATS)
Scale Increment	10 l/min
Accuracy	<+/- 5% or 10 l/min
Repeatability	<+/- 2%
Calibration	100% (individual unit)
Frequency Response	c100Hz @ 350 l/min
Dynamic State	Critically damped @ 350 l/min
Standard Compliance:	ISO 23747 AS/NZS 4237:1994 NAEP Guidelines 1991
Integral Check Value	Expiration only



Peak flow record chart showing recovery from acute asthma with pronounced morning dips.



(Colour-Zone asthma management system)

International Sales:  
CareFusion Germany 234 GmbH,  
Leibnizstrasse 7,  
D-97204 Hoechberg,  
Germany.  
+49 (0) 931 4972 0 tel  
+49 (0) 931 4972 423 fax

U.K Sales:  
CareFusion UK 232 Ltd.  
The Crescent, Jays Close,  
Basingstoke,  
RG22 4BS, UK  
+44 (0) 1256 388550 tel  
+44 (0) 1256 330860 fax

Research and Design Office:  
CareFusion UK 232 Ltd.  
Quayside, Chatham Maritime,  
Chatham, Kent,  
ME4 4QY, UK  
+44 (0) 1634 899599 tel  
+44 (0) 1634 899598 fax



0086

[carefusion.com/micromedical](http://carefusion.com/micromedical)

