

# AirLife™ brand AsthmaCheck™ peak flow meter

## With asthma management zone system


- Adjustable zones can be tailored to individual patients' needs and PEF patterns
- Mouthpiece is designed for comfort and compliance
- Three-zone management and easy-to-read numbers ensure accurate interpretation
- Sturdy, durable construction
- Top-rack dishwasher safe
- Easy-grip handle directs hands away from airflow path
- One meter for patients of all ages
- Meets or exceeds NAEPP technical guidelines based on the American Thoracic Society (ATS) "Standardization of Spirometry: 1994 Update"
- Manufactured by Respironics New Jersey, Inc., leaders in peak flow monitoring equipment
- Color-coded indicators (located to the left of the scale) can be adjusted to delineate a patient's green, yellow and red zones based on personal best peak flow
- Indicators are designed so they do not move inadvertently



## AsthmaCheck™ peak flow meter

The AsthmaCheck peak flow meter meets or exceeds the 1997 National Asthma Education and Prevention Program (NAEPP) recommended technical guidelines for peak flow meters based on the "Standardization of Spirometry: 1994 Update. Official Statement of the American Thoracic Society (ATS)."

| AsthmaCheck peak flow meter standards   |   |
|---|---|
| <b>Performance data</b>   |   |
| Accuracy  | +/- 10% or 20 L/min, whichever is greater |
| Reproducibility   | ≤ 5% or 10 L/min, whichever is greater    |
| Interdevice variability   | ≤ 10% or 20 L/min, whichever is greater   |
| <b>Dimensions</b>   |   |
| Length  | 6.1" (15.5 cm)                            |
| Width   | 2.3" (5.8 cm)                             |
| Height  | 0.75" (1.9 cm)                            |
| Weight  | 2.0 oz (56.7 g)                           |
| <b>Materials</b>  |   |
| Main body   | Impact-resistant ABS plastic              |
| Scale   | Hot-stamped, alcohol-resistant            |
| <b>Calibration data</b>   |   |
| Measurement range   | 60 to 810 L/min                           |
| Resolution  | 10 L/min                                  |
| <b>Cleaning</b>   |   |
| AsthmaCheck peak flow meter can be washed with warm water and mild liquid soap or on the top rack of a dishwasher. Never boil or autoclave. |   |

 CareFusion  
22745 Savi Ranch Parkway  
Yorba Linda, CA 92887  
800.231.2466 toll-free  
714.283.2228 tel  
714.283.8493 fax

 CareFusion France 205 S.A.S  
5 rue Charles Lindbergh  
F-44110 Châteaubriant, France  
+33 240 813 804 tel  
+33 0 240 815 634 fax

CareFusion  
Yorba Linda, CA

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

© 2011 CareFusion Corporation or one of its subsidiaries. All rights reserved. AirLife is a trademark or registered trademark of CareFusion Corporation or one of its subsidiaries. AsthmaCheck is a trademark of Respironics, Inc., all rights reserved. All other trademarks are property of their respective owners. RC2344 (0211/1000) L3368 Rev. A

## Ordering information

| Cat. no. | Description  | Qty. cs |
|----------|--|---------|
| 002068   | AsthmaCheck peak flow meter with asthma management zone system | 10      |
| 002073   | One-way valve safety mouthpieces                               | 200     |

### How supplied

Each AsthmaCheck unit is supplied in a convenient, environmentally friendly plastic carrying case with an 8-week Daily Diary, Instructions for Use in English and Spanish and Predicted Average Peak Expiratory Flow Rate Charts.

### Life span data

Accuracy and reproducibility assured for a minimum of two years (+/-1%).

### Quality assurance

100% of AsthmaCheck units are quality-control inspected at the factory before shipment.

### Warranty

The AsthmaCheck unit is backed by a one-year unconditional warranty. Any unit performing unsatisfactorily for any reason during this period will be replaced free of charge by CareFusion.

**For more information, contact your CareFusion representative or call 800.637.1500.**

