

Because You Can't
Be With Them Around The Clock—

FLUTTER®

from Scandipharm®



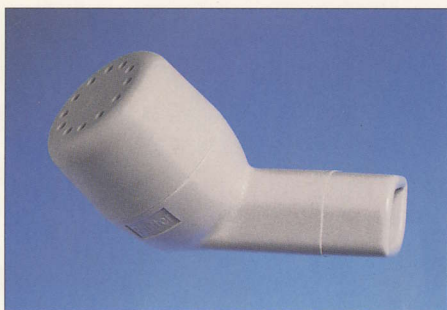
PORTABLE RESPIRATORY THERAPY WHEN YOUR PATIENTS ARE ON THEIR OWN

**Independent Adjunctive Therapy for Your Patients With COPD—
Including Patients With Asthma, Chronic Bronchitis,
Bronchiectasis, Emphysema—and Cystic Fibrosis**

- Respiratory Therapy With FLUTTER Is Easy to Learn
- FLUTTER Is Completely Portable
- Patients Can Perform Therapy When and Where They Need It
- Patients Can Customize Therapy and Optimize Results by Adjusting Frequency of Vibrations
- Personal Responsibility for Therapy Helps to Encourage Compliance

Assistance for Caregivers

- Helps Reduce Need for Tiring Postural Drainage Sessions
- Less Clapping Helps Reduce the Risk of Orthopedic Problems for Parents of Patients With Cystic Fibrosis⁴



FLUTTER®

For more information, call: (205) 991-8085

References: 1. Konstan MW, Stern RC, Doershuk CF. Efficacy of the Flutter VRP1 in airway mucus clearance in cystic fibrosis patients. *J Pediatr*. In press. 2. Schibler A, Casaulta C, Kraemer R. Rationale of oscillatory breathing as chest physiotherapy performed by the flutter in patients with cystic fibrosis (CF). *Pediatr Pulmonol*. September 1992; suppl 8: 301. Abstract 244. 3. Girard JP, Terki N. The Flutter VRP1 in the management of asthma. *Journal of Investigatorial Allergology and Clinical Immunology*. In press. 4. Mahlmeister MJ, Fink JB, Hoffman GL, Fifer LF. Positive-expiratory-pressure mask therapy: theoretical and practical considerations and a review of the literature. *Respir Care*. November 1991;36(11):1218-1229.

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Manufactured for
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Birmingham, AL 35242
USA

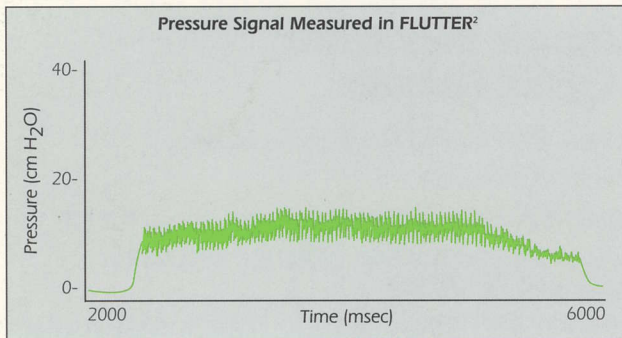
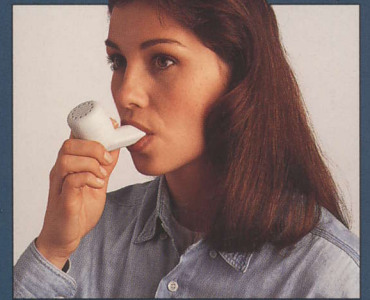
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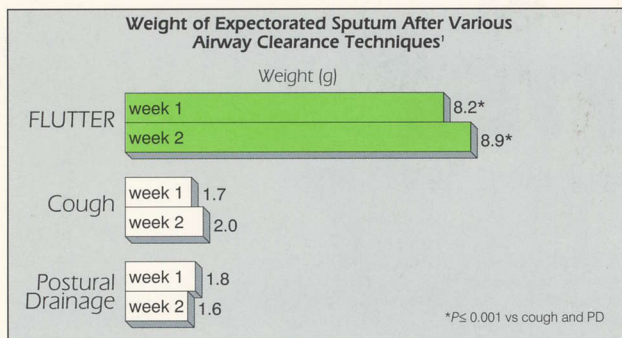
**EFFECTIVE RESPIRATORY
THERAPY WHEN YOUR PATIENTS
ARE ON THEIR OWN**



Effectively Loosens and Facilitates Expulsion of Mucus¹

- Oscillating Internal Steel Ball Modulates Pressure Gradient
- Modulating Pressure Gradient Vibrates Bronchial Walls
- Positive Expiratory Pressure Helps Stabilize Airways During Therapy¹
- Mucus Is Loosened and Moved Up the Airways to Be Expecterated

More Effective Sputum Clearance Than With Postural Drainage or Voluntary Cough¹



Significantly Improves Pulmonary Function in Adult Asthmatics³

