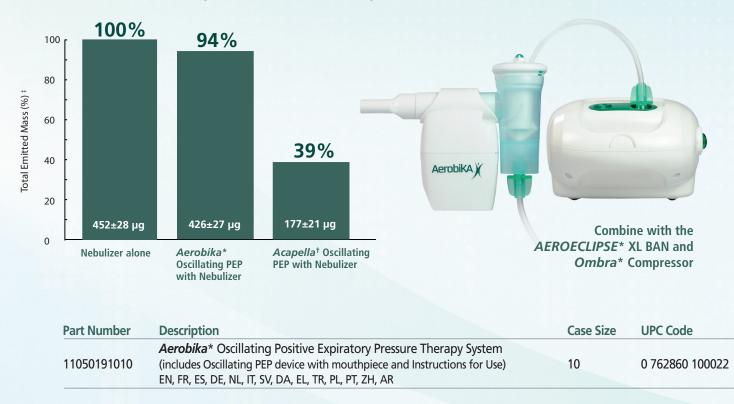


Oscillating

Combined Oscillatory PEP and nebulizer treatments reduce overall therapy time which may improve compliance







Trudell Medical International

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1 McCool FD. Rosen MJ. Nonpharmacologic Ainway Clearance Therapies: ACCP Evidence-Based Clinical Practice Guidelines. Chest 2006;129(1):2505-2595. 2 S Svenningsen. M Kirby, J Suggett, A Wheatley, N Kanhere, A Hasany, S Blamires Contract of the contract of th

+ TMI Aerosol Lab, Data on File: 4.0 mL Ipratropium bromide @ 15 L/min ± 5%; continuous delivery with an AEROECLIPSE* II Breath Actuated Nebulizer (BAN).

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Positive Expiratory Pressure for Effective **Airway Clearance**

One device for all patient groups

Resistance is not position dependent so patients can hold the device in the most natural position

Effective aerosol delivery for combined nebulizer treatments

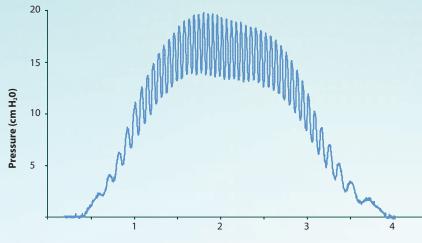
Durable design is easy to clean/disinfect and is dishwasher safe



Oscillating Positive Expiratory Pressure Therapy System



SIMPLICITY AND PERFORMANCE IN ONE DEVICE



Time (seconds)

Oscillating Positive Expiratory Pressure (PEP)

- Oscillations create short bursts of increased expiratory resistance to thin, dislodge and move mucus to the upper airways where it can be coughed out
- Oscillations start at the beginning of each exhalation and continue through the end for maximum effect
- Aids in lung hygiene and helps prevent infections¹
- Improves gas transfer and lowers air trapping²

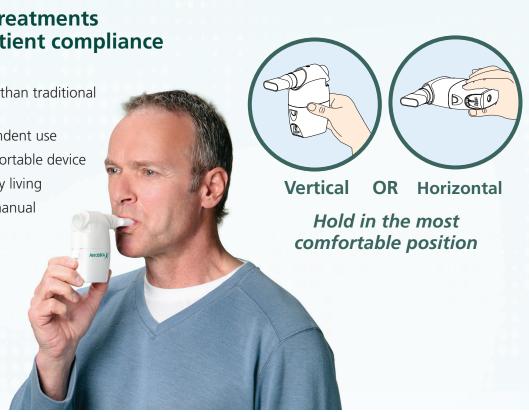




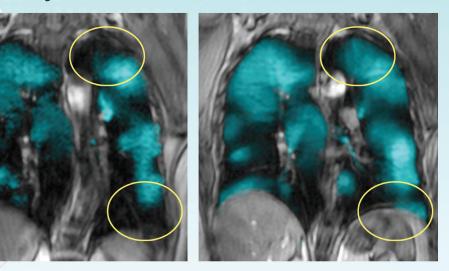
- Poducov

Oscillating PEP treatments may improve patient compliance and acceptance³

- Shorter treatment times than traditional chest physiotherapy
- Easy to learn for independent use
- Inexpensive, quiet and portable device
- Little interruption to daily living
- At least as effective as manual chest physiotherapy⁴



Airway Clearance for Chronic Obstructive Pulmonary Disease (COPD)



A recent study of COPD patients showed use of the **Aerobika*** Oscillating PEP Therapy System for just 4 weeks created noticeable improvement in patients²

- Reduced Dyspnea
- Increased gas distribution to previously unventilated areas
- Reduced Hyperinflation (gas trapping)