

Delivering MetaTherapy™ Treatment Through The MetaNeb™ System



Enhancing outcomes for
patients and their caregivers:

Hill-Rom.

Lung Expansion, Secretion Clearance and Aerosol Delivery in a Single Therapy Cycle

MetaTherapy Treatment

MetaTherapy Treatment maximises efficiency for patients and clinicians by combining lung expansion, secretion clearance and aerosol delivery into a single integrated therapy cycle. Usage may reduce therapy time to just 10 minutes*, and eliminate the need to switch devices.

Conditions for MetaTherapy Treatment

- Chronic Obstructive Pulmonary Disease (COPD)
- Post-operative airway management
- Bronchiectasis
- Neuromuscular disorders
- Cystic fibrosis
- Asthma
- Emphysema
- Reversal of atelectasis
- Chest wall trauma

Delivery Options

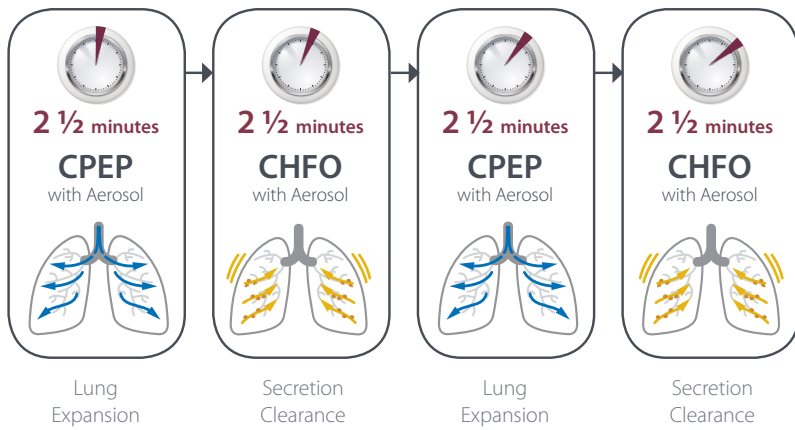
- In-line ventilation
- Mouth piece
- Face mask
- Tracheostomy

3-in-1 MetaTherapy Treatment

1. Begin with Continuous Positive Expiratory Pressure (CPEP) to reopen collapsed lung areas
2. Introduce Chest High Frequency Oscillation (CHFO) therapy immediately after lungs have been expanded through Continuous Positive Expiratory Pressure (CPEP)
3. Integrate aerosol delivery of medications for maximum efficiency



*Therapy times may differ depending on patient needs and ordered therapies.

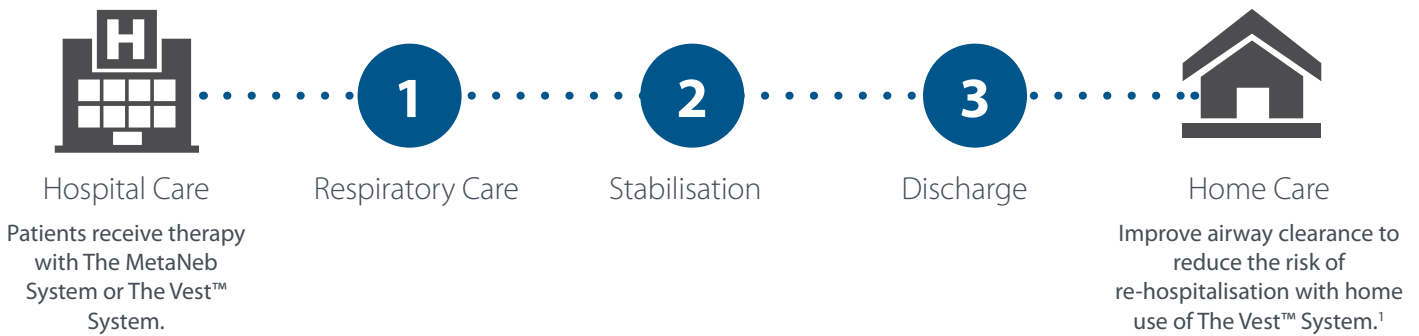


10 minutes total*

Alternating cycles of CPEP and CHFO combined with aerosol delivery helps maximise therapy effectiveness.

Hospital-to-Home Continuity of Care

Hospitals are looking for effective continuum of care solutions to get patients healthy in the acute care setting and stay healthy after they return home. The MetaNeb System can be part of that solution, along with another proven Hill-Rom solution: The Vest™ Airway Clearance System. The MetaNeb System and The Vest™ Airway Clearance System both are proven therapies for airway clearance.



Part Number	Description	Product
PMN4	The MetaNeb 4.0 System	Includes: System Controller, Mobile Stand, Source Gas Hose, 2 SPU circuits, and User Manual
Single Patient Use Circuits		
C2000N	SPU circuit with nebuliser included 1 circuit	
PC2005N	SPU circuit with nebuliser included 5 circuits / kit	

1. This report was prepared by Milliman on January 16, 2012.

Hill-Rom is a leading global medical technology company with more than 10,000 employees in over 100 countries. We partner with health care providers by focusing on patient care solutions that improve clinical and economic outcomes in five core areas: **Advancing Mobility, Wound Care and Prevention, Clinical Workflow, Surgical Safety and Efficiency, and Respiratory Health.** Hill-Rom people, programs, and product brands work towards one mission: **Every day, around the world, we enhance outcomes for our patients and their caregivers.**



Hill-Rom is committed to the concept that mobilising people early and supporting their independence, improves life - in the hospital and at home.

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