# BiWaze Clear

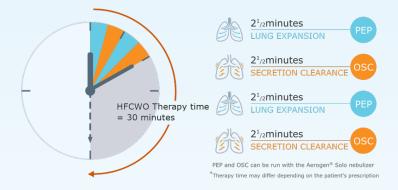




### How does the BiWaze® Clear System work?

The BiWaze® Clear System delivers oscillating lung expansion (OLE) therapy to help treat and prevent atelectasis, clear retained secretions from deep within the lungs, and reduce the effort of breathing. In just 10 minutes, it expands and clears the airways by alternating lung expansion with high-frequency oscillation, while at the same time delivering nebulization\* to get the aerosol deep within the lungs.

### BiWaze<sup>®</sup> Clear Therapy = 10 minutes\*





### Differentiators

- Expiratory flow bias during oscillations to improve secretion clearance
- Superior aerosol deposition to the lungs<sup>1</sup> compared to other OLE systems
- Closed circuit design with an Aerogen® Solo nebulizer\* and built-in controller
- · Dual air-path control to separate inhaled and exhaled air
- Advanced therapy programming to customize each therapy
- Store up to 10 therapy profiles with customizable names
- · Touchscreen control and intuitive user interface
- · Lightweight system is only 9 lbs, including the lithium-ion battery
- A lithium-ion battery is included with each system, supporting up to 10 therapies\*\*





#### SUPERIOR AEROSOL DELIVERY

An in vitro study demonstrated that BiWaze® Clear delivers superior aerosol deposition to the lungs. Its innovative closed, dual-lumen breathing circuit, combined with the Aerogen® Solo nebulizer, has a significant impact on aerosol delivery.¹

5x more aerosol during PEP therapy<sup>1</sup> 3x more aerosol during OSC therapy<sup>1</sup> 2x
less fugitive aerosol<sup>1</sup>

#### HCPCS CODES

E0469 = Lung expansion airway clearance, continuous high frequency oscillation, and nebulization device

A7021 = Monthly supplies and accessories for lung expansion airway clearance, continuous high frequency oscillation, and nebulization device (e.g., handset, nebulizer kit, bacterial/viral filter)

#### **GOVERNMENT PROGRAM**

Distributor: First Nation Group

Email: Orders@FirstNationGroup.com

Phone: 1-855-221-5332

#### RESOURCES







website

overview

*ı* trainiı

- Niko Kontoudios, Hattie R KenKnight and Robert M DiBlasi. In Vitro Comparison of Aerosol Delivery in High-Frequency Assisted Airway Clearance Devices with Integrated Nebulizers. Respiratory Care August 2024, respcare.11988.
- \* FDA FOR SALINE SOLUTION ONLY WITH THE NEBULIZER
- \*\* 10 MINUTE THERAPY ON A NEW FULLY CHARGED BATTERY

R Only

BiWaze® and ABM Respiratory Care® are registered trademarks of ABMRC, LLC.

©2024 ABMRC LLC ALL RIGHTS RESERVED PRTN-1585539264-381 Rev 5.0 OCT-2024 FNG

For further information about this product or a service, visit our webpage: www.abmrc.com or call customer support: 1-877-ABM-RC01 (877-226-7201)

## TARGET PATIENT POPULATION

BiWaze® Clear can be used throughout the continuum of care, from hospital to home, for pediatric and adult patients.

#### PATIENT CONDITIONS

- Bronchiectasis
- COPD
- Cystic Fibrosis
- Amyotrophic Lateral Sclerosis
- Muscular Dystrophy
- Spinal Muscular Atrophy
- Spinal Cord Injury
- Quadriplegia

#### PATIENT SYMPTOMS

- Diminished lung ventilation
- Shallow breathing/hypoventilation
- Inadequate airflows
- Mucus plugging
- Poor or absent cough
- Pain associated with chest wall injury or incisions
- Impaired diaphragm

