

BiWaze® Cough

SYSTEM



BiWaze Cough is the respiratory therapy system that combines multiple therapies of assisted cough and lung expansion along with high frequency oscillation.

BiWaze Cough breaks up and then removes mucus from the lungs by applying positive air pressure (inhale) to the airway and then rapidly shifting to negative air pressure (exhale). After exhale, the pause phase allows the patient to rest before the next cough cycle.

BiWaze Cough can provide positive pressure during the pause phase creating a higher mean airway pressure, keeping the Functional Residual Capacity higher post exhale and providing a more comfortable therapy for the patient.

redefining user friendliness

- Programmable high frequency oscillations
- Positive Airway Pressure (PAP) during the pause phase
- Dual air-path control so inhaled air is not contaminated with mucus from the exhaled air
- Stored therapy profiles (up to 10)
- Advance therapy programming for customized cough cycles
- Touchscreen control
- Light weight system (< 9 lbs)
- Built in lithium-ion battery included



a breath of fresh care™

Multitasking with every cycle, BiWaze Cough is intelligently built to use a combination of high frequency oscillation, lung expansion and assisted cough therapies to break up mucus, clear airways, and increase patient comfort.



SPECIFICATIONS

Operating Temperature	40 F to 95 F (5 C to 35 C)
Size	10.5 in L x 9.2 in W x 3.5 in H (27 cm L x 23.5 W x 9.0 cm H)
Weight	9 lbs (4 kg) - including internal battery
Presets	up to 10
Modes	Automatic and Manual
Maximum Positive Pressure	70 cm H2O
Maximum Negative Pressure	-70 cm H2O
Maximum Pause Pressure	15 cm H2O
Inspiratory Time	0 - 5 seconds (auto mode only)
Expiratory Time	0 - 5 seconds (auto mode only)
Pause Time	0 - 5 seconds (auto mode only)
Inspiratory Flow	Low, Medium, High
Inspiratory Trigger Sensitivity	1 - 10
Amplitude	1 - 5
Oscillation Frequency	5 - 20 Hz

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