

VitalCough™ System

Competitive Comparison



Features	Vital Cough	Automatic CA-3000	Cough Assist T70
Positive Pressure Range	10–50 cm H ₂ O	5–60 cm H ₂ O	+70 cm H ₂ O
Negative Pressure Range	–15–50 cm H ₂ O	–5–60 cm H ₂ O	–70 cm H ₂ O
Inhale Flow Settings	Low, Medium, High	Low, High	Low, Medium, High
Mode of Operation	Automatic and Manual	Automatic and Manual	Automatic and Manual
Inhalation, Exhalation, and Pause Times	0–5 Seconds	0–5 Seconds (not available in Manual mode)	0–5 Seconds (not available in Manual mode)
Lock Feature	Yes	No	Yes
Remain Resting/Pause Pressure	0–15 cm H ₂ O (adjustable)	No	No
Visualization/Setting	LCD 24 Bit Color Display/with Touch Screen	Mechanical Gauge/Knob	Screen with Buttons and Toggle Switches
Weight	6.8 kg (15 lbs)	11 kg (24 lbs)	<ul style="list-style-type: none"> • 3.8 kg (8.4 lbs) without Detachable Battery • 4.3 kg (9.4 lbs) with Detachable Battery Installed
Unit Dimensions	15.7" L x 10" W x 7.4" H	11.5" H x 11" W X 16.5" D	11.5" W x 9.1" H x 9.5" D
Remote	Foot Pedal	No	Foot Pedal

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Interface Options	Mouthpiece Mask Sizes: Child, Adult Regular and Adult Wide Mask, Trachea Tube Adapter	Mouthpiece Mask Sizes: Toddler, Small Adult, Medium Adult, Large Adult Trachea Tube Adapter	Mouthpiece Mask Sizes: Toddler, Small Adult, Medium Adult, Large Adult Trachea Tube Adapter
Tubing Lengths	6 ft	3 ft	3 ft, 6 ft
Stand	Optional	Optional	Optional
Carrying Bag	Yes	No	Yes

2014 Data on file.

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