VOCSN

Five therapies. One device.



















Critical Care Ventilator

VOCSN is one of the few portable ventilators to achieve the rigorous critical care standard for safety and accuracy.* The ventilator provides invasive, noninvasive, and mouthpiece ventilation and delivers a comprehensive set of modes and settings to meet patient needs.



6 L/min Equivalent Internal Oxygen Concentrator

The VOCSN internal oxygen concentrator and Oxygen Direct® system deliver the equivalent of 6 L/min of oxygen or up to 40% FiO2. External high pressure and low pressure oxygen sources can be connected when needed.



Touch Button Cough®

Touch Button Cough therapy is activated in seconds rather than minutes, without changing the circuit. Breath Sync monitors patient breathing and triggers a cough at a natural point in the breathing cycle.



Hospital Grade Suction

Hospital grade suction system provides consistent high flows throughout the entire suction experience. VOCSN suction therapy is up to three times quieter than traditional portable suction machines.



High Performance Nebulizer

VOCSN automatically compensates for the airflow from the nebulizer drive to ensure accurate ventilation and comfortable breathing. VOCSN records each medication use and turns off the nebulizer when the therapy is complete.



VENTILATOR

12.4 lb



COUGH ASSIST

9.4 lb



SUCTION

11.4 lb



OXYGEN CONCENTRATOR 18.4 lb



NEBULIZER

3.3 lb



5 MACHINES
MULTIPLE CIRCUITS



12.5 - 181b 1 MACHINE 1 CIRCUIT

Depending on configuration



- Activate cough therapy without changing the patient circuit
- Ventilation seamlessly continues between coughs

VOCSN Touch Button Cough is designed to achieve six goals:

- **Reduce Anxiety** by ensuring uninterrupted ventilation, because patients should not have to disconnect from their ventilator to cough.
- 2 Save Time by providing cough therapy in seconds rather than minutes.
- **Reduce Risk of Infection** by eliminating the need to frequently disconnect the patient circuit.
- Increase Compliance with prescribed cough therapy by making it mobile and simpler to use.
- **5** Deliver Humidified Coughs using the Humidifier Bypass and heated circuits.
- 6 Maintain Oxygen Saturation with the first system to deliver cough therapy with oxygen blending during inhalation, when using an external high-pressure source.

VOCSN



Pediatric and Adult



Neuromuscular Disease

ALS, Post Polio, and Muscular Dystrophies including Myotonic, Duchenne, Becker, and Limb-gridle

Spinal Cord Injury

Complete and incomplete spinal cord injuries

Impaired Lung Function

Lung Cancer, COPD, Emphysema, Cystic Fibrosis, and Acute Respiratory Distress Syndrome (ARDS)

Pediatric Development Complication

Complications of Prematurity, Bronchopulmonary Dysplasia, Chronic Lung Disease, and Tracheomalacia

Benefits of Integration



SIMPLE

- Ventec One-Circuit
- Intuitive touchscreen operation
- Quick and easy setup





MOBILE

- Five therapies in one device
- 70% lighter and smaller than five devices
- Up to 9 hours of on-board battery

device to transport
device to charge
power supply to carry



CARE CHANGING

- Touch Button Cough
- Uninterrupted ventilation between therapies
- Designed to reduce risk of circuit misconnects

circuit for all therapies
touch to operate
device to monitor



Clinical Benefits

Designed to improve patient care

Increased Patient and Caregiver Mobility

- Mobility may improve patient well-being and health outcomes.
- VOCSN weighs 70% less than all five devices combined. Transporting one device with one set of accessories is easier than five devices, power cords, multiple circuits, and accessories.
- Transporting patients with only a ventilator may increase patient risk and decrease the use of other therapies. With VOCSN, traveling with all five therapies at all times is easy.

Reduced Noise

• Less noise may allow patients to sleep better and help maintain relationships with friends and family.

Easy to Use Operating System

• Using a single, integrated operating system to complete all five therapies may reduce the risk of mistakes, and the level of anxiety both the patient and caregiver feel managing five different systems.

Patient Empowerment

- VOCSN makes care easier. For example, VOCSN cough therapy takes seconds instead of minutes, using one device and one circuit instead of two.
- With VOCSN, caregivers can spend less time working with machines and more time with patients.

Patient Comfort - Uninterrupted Ventilation Using One Circuit

- VOCSN patients use one circuit for all five therapies, and always remain connected to the ventilator.
- Patients that must be disconnected from their current ventilator to administer other therapies typically experience a great deal of anxiety and discomfort. Switching a patient's circuit is labor and time intensive.

Reduced Risk of Infection

- Switching between multiple circuits to provide different therapies using traditional devices opens the patient's airway and exposes them to increased risk of bacterial infection.
- Minimizing patient circuit disconnects has been proven to reduce the risk of infection/pneumonia.

Increased Patient Compliance

• VOCSN monitors and logs the use of all five therapies. This may help ensure patients actively use oxygen, cough, suction, and nebulization therapies as prescribed by their doctor.

Try VOCSN

Schedule a patient evaluation today

Our no-obligation, fully supported patient evaluation gives you the opportunity to experience integrated care as you consider VOCSN for your facility or DME.

During the evaluation, members of our highly skilled Ventec clinical team will provide in-depth staff training and caregivers can gauge patient comfort, assess the clinical impact, and observe the benefits of integrated care.



<u> VentecLife.com/GetVOCSN</u>



Customizable: Get all therapies or just the mix of therapies needed

Configuration	Ventilation	O2 Concentrator	Cough	Suction	Nebulizer	High Flow Nasal Cannula Therapy	High Pressure External O2 and FiO2 Monitor	Low Pressure External Oxygen
V+O+C+S+N+Pro (PRT-00853-000)	*	\	*	*	>	\	\	\
V+O+C+S+N (PRT-01126-000)	*	*	*	*	*	\		*
V+C+S+N+Pro (PRT-01172-000)	*		\	*	\	\	\	\
V+C+Pro (PRT-00973-000)	*	_	*		_	\	\	*
V+C (PRT-01125-000)	*		*			*		*
V+Pro (PRT-01198-000)	*		_			*	*	*

