# VOCSN V+Pro Critical Care Ventilator



#### **Customizable to Patient Needs**

VOCSN V+Pro provides invasive, non-invasive, and mouthpiece ventilation, and delivers a comprehensive set of modes and settings including pressure and volume control, as well as advanced leak compensation. It also provides the option for High Flow therapy delivering a continuous, set flow of gas. VOCSN is certified for use in hospital, institutional, transport, and home environments for pediatric and adult patients greater than 5 kg.

#### Available to Everyone

VOCSN V+Pro is eligible for reimbursement using HCPCS E0465 or E0466\*. In addition, for patients currently using ventilation plus other capped devices, updating to VOCSN Multi-Function Ventilator (HCPCS E0467) paves the way for increased access to integrated respiratory care for ventilator users regardless of their device billing history.

\*See next page for important reimbursement information

# Contact your Ventec representative or call 844-MYVOCSN now for more details.





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## **VOCSN V+Pro Technical Specification Overview**

Visit VentecLife.com/techspecs for complete specifications

#### Controls

#### 9 Modes of Ventilation

- o Spontaneous o Bi-Level
- (with functionality similar to S/T, Timed, and BiPAP ventilation)
- o Assist/Control-Pressure
- o Assist/Control-Volume
- o SIMV-Pressure (including CPAP)o SIMV-Volume
- Vol. Targeted-PS (with functionality similar to AVAPS<sup>®</sup> and iVAPS<sup>®</sup>)
- o Vol. Targeted-PC (with functionality similar to PRVC)
- Vol. Targeted-SIMV (with functionality similar to SIMV+PRVC)

#### Apnea Rate

o 4 to 60 BPM

#### Breath Rate

o 0 to 60 BPM

#### **Circuit Compensation**

o Automatic circuit compensation

#### Customizable Ventilation Therapy Presets

 o 3 presets, each with customizable names and settings

#### EPAP/PEEP

- o Active circuit: 0 to 25 cmH2O
- o Passive circuit: 4 to 25 cmH2O

#### FiO2

o 21 to 100%

#### Flow

- 15 to 60 L/min when the Patient Type control is set to Adult
   4 to 25 L/min when the Patient
- Type control is set to Pediatric

#### Flow Cycle

o 10 to 90%

#### Flow Trigger

- Active or Passive Circuit:
   0.5 to 9.0 L/min
- Mouthpiece circuit: 0.5 to 3.0 L/ min (breaths triggered by patient effort or by placing your mouth on the mouthpiece)

#### High Flow

#### o On, Off

#### Inspiratory Hold

 Reports Plateau Pressure, Static Compliance, and Pressure Waveform
 6 seconds maximum

## Inspiratory Positive Airway

Pressure (IPAP) o 4 to 40 cmH2O above ambient

#### Inspiratory Time

o 0.3 to 5.0 seconds

#### Leak Compensation

#### o On/Off

 Automatic Leak+ compensation up to 175 L/min at 20 cmH2O

#### Pres. Adj. Rate

o Slow, Fast

#### Pres. Minimum

o 1 to [40-PEEP] cmH2O

#### Pressure Control

o 1 to 50 cmH2O above PEEP (PEEP compensated)

#### Pressure Control Flow Termination

#### o On/Off

#### Pressure Support

 0 to 40 cmH2O above PEEP (PEEP compensated)

#### Monitors

#### Airway Pressure Manometer

#### o 0 to 80 cmH2O

#### Breath Rate

#### o 0 to 100 BPM

#### Calculated FiO2

o 21 to 100%
o The calculated FiO2 monitor calculates the delivered FiO2 during pulse dose oxygen

#### Exhaled Tidal Volume

### o 0 to 2000 mL

#### FiO2 Monitor

o 15 to 95%, >95%

#### Graphic Waveforms

- o Pressure (-16 to 80 cmH2O)
- o Flow (±120 L/min)
- o Volume (0 to 2000 mL)

#### **Rise Time**

o 1 (100 ms) to 6 (600 ms) to target 67% of set pressure

#### Sigh

- o On/Off
- o 150% of the prescribed volume is delivered once every 100 breaths

#### Tidal Volume

o 50 to 1500 mL

#### Time Cycle

- o 0.3 to 3.0 seconds
- o 9.9:1 to 1:9.9

#### Leak

I:E Ratio

o 0 to 200 L/min

#### Mean Airway Pressure

o 0 to 50 cmH2O

#### Minute Volume

#### o 0 to 60 L

Positive End Expiratory Pressure (PEEP)

#### o 0 to 45 cmH2O

Peak Inspiratory Pressure (PIP)

o 0 to 85 cmH2O

#### Plateau Pressure

o 0 to 85 cmH2O

#### Static Compliance

o <10, 10 to 100, >100 mL/cmH2O

# Important reimbursement information.

\*The VOCSN V+Pro is a single-function ventilator and is most closely described by existing HCPCS code E0465 or E0466, depending on how the ventilator is being used. At this time, the VOCSN V+Pro has not yet been added to the PDAC DMECS Product Classification List. Suppliers may obtain input from the PDAC on Medicare coding information by **contacting the contractor** and providing the manufacturer name, the product name and a brief description of the product. DME suppliers should make their coverage and billing decisions based on guidance from their coding consultants, third-party payors and their own internal review. **Disclaimer:** This information is provided for general educational purposes and should not be considered either legal or reimbursement advice. Ventec Life Systems makes no representation, promise or guarantee that the information is comprehensive, will remain timely, will be appropriate for services provided, or will result in reimbursement. It is the provider's or supplier's sole responsibility to select and submit appropriate codes and modifiers for the services rendered in consultation with applicable third-party payors. Payors may have their own coverage, coding and billing requirements and these should be verified before filing any claims.



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