VOCSN

Patient Setup Information

VOCSN Out of Box Tips

For temporary use before entering patient settings, VOCSN can be configured as follows to help ease the setup process:

1 Remove VOCSN from its shipping packaging.

2 Attach the circuit. Connect an active Ventec One-Circuit and test lung to VOCSN.

3 Turn it on. Press the On/Off button on the front of VOCSN to power it on.

4 Unlock VOCSN. The Clinician Access Passcode is the last four digits of the VOCSN serial number. To view the serial number, press the Menu tab, then the MY VOCSN button, and scroll to find the Serial Number in the list. Use the last four numbers of this serial number to unlock VOCSN by pressing the CLINICIAN ACCESS button on the Menu tab, and then entering the code.

- Menu > My VOCSN > Serial Number
- Menu > Clinician Access > #### (Last four digits of serial number) > Accept

5 Turn off the Clinician Access feature. VOCSN will automatically lock again after 15 minutes unless the Clinician Access feature is disabled. To turn off the Clinician Access feature, press the Menu tab, then the DEVICE SETTINGS button. Scroll to Unlock Required? and change the setting to No.

- Menu > Device Settings > Unlock Required? > Edit > No > Accept

6 Change Alarm Volume to Low. Navigate to the DEVICE SETTINGS screen using the Menu tab to change the Alarm Volume setting to Low.

- Menu > Device Settings > Alarm Volume > Edit > Low > Accept

7 Turn the Low Minute Volume alarm off. Press the Therapy tab, then the Ventilation button. Press the SETTINGS & ALARMS button on the right-hand side of the screen, and then scroll to the ALARMS section. Press Minute Volume, Edit, and then select the L icon. Use the toggle to turn the alarm off.

- Therapy > Ventilation > Settings & Alarms > Minute Volume > Edit > L > Off > Accept

Once VOCSN is ventilating on a test lung, other controls can be modified as necessary for the patient condition. Follow your healthcare institution's protocol for setting up VOCSN for use on the patient, and:

1 Connect the circuit type that will be used with the patient, set the Circuit Type and Mode controls appropriately (which must be configured on an inactive Preset), start the new Preset, and run a Pre-Use Test.

2 Set all controls and alarms (except Clinician Access, Alarm Volume, and Low Minute Volume) as appropriate for the patient condition.

3 Reconfigure the Clinician Access feature, Alarm Volume, and Low Minute Volume controls from their temporary values to ones appropriate for the patient condition.

Reminders Before Providing Therapy

Before providing therapy to the patient using VOCSN, remember to complete the following tasks:

- Secure VOCSN on its roll stand, if used
- Perform a Pre-Use Test
- Connect Ventec Nurse Call Cable, if used
- Connect a Nebulizer Filter, if using internal Nebulizer therapy
- Configure Monitors tab and waveforms scale as needed for the patient
- Configure VOCSN Date and Time settings
- Confirm a backup means is available of all VOCSN therapies critical to patient care
- Configure the Clinician Access feature

Patient Information

Use this page, as well as the VOCSN Controls Setup chart on the page that follows, to record information about the patient's existing therapy setup, and how VOCSN is configured to provide the equivalent therapy.

Existing Therapy Setup	
Room Number	
Patient Description	
Existing Therapy Equipment and Model Number(s)	
Ventilation Settings	
Oxygen Settings	
Cough Settings	
Suction Settings and Interface Type	
Nebulizer Settings and Medications	
Humidification Used	
Additional Information, including Patient Routine	
VOCSN Serial Number	

VOCSN Controls Setup

Ventilation Control	Ventilation Setting		
	Preset 1	Preset 2	Preset 3
Preset Label			
Mode			
Patient Type (Adult or Pediatric Circuit)			
Humidification (Humidifier or HME)			
Circuit Type (Active, Passive, or Mouthpiece)			
Breath Rate (or Backup Rate)			
Inspiratory Time			
Volume Targeted (On or Off)			
Pres. Minimum			
Pres. Adj. Rate			
Tidal Volume			
Flow Trigger			
Pressure Control			
Pressure Support			
IPAP			
PEEP or EPAP			
PC Flow Termination			
Flow Cycle			
Time Cycle			
Rise Time			
Leak Compensation			
Sigh			
Apnea Rate			

Ventilation Alarm	Ventilation Alarm Setting		
	Preset 1	Preset 2	Preset 2
Preset Label			
Apnea Alarm			
Low Breath Rate Alarm			
High Breath Rate Alarm			
Low Minute Volume Alarm			
High Minute Volume Alarm			
Low Inspiratory Pressure Alarm			
High Inspiratory Pressure Alarm			
High PEEP Alarm			
Low PEEP Alarm			
Patient Circuit Disconnect Alarm Delay			
High Pressure Delay			

Cough Control	Cough Setting		
	Preset 1	Preset 2	Preset 3
Preset Label			
Insufflation Pressure			
Exsufflation Pressure			
Insufflation Time			
Exsufflation Time			
Pause Time			
Insufflation Rise Time			
Cough Cycles			
Breath Sync			
Cough + Suction			

Oxygen Controls and Alarms	Oxygen Settings		
	Preset 1	Preset 2	Preset 3
Preset Label			
Oxygen Source			
Oxygen therapy (in L/min or FiO2)			
Low FiO2 Alarm			
High FiO2 Alarm			

Suction and Nebulizer Controls	Suction and Nebulizer Settings
Suction (Vacuum in mmHg)	
Nebulizer (Duration)	

VOCSN Controls Check

Photocopy and use this page as necessary to periodically check VOCSN controls.

Date and Time:_____

Therapy	Control	No Change	New Setting, if Applicable			Reason for Change, if Applicable
			Preset 1	Preset 2	Preset 3	
Ventilation control	Mode	☐				
	Breath Rate	☐				
	Tidal Volume	☐				
	Leak Compensation	☐				
Ventilation alarm	Low Inspiratory Pressure Alarm	☐				
	High Inspiratory Pressure Alarm	☐				
	Patient Circuit Disconnect Alarm Delay	☐				
	High Pressure Alarm Delay	☐				
Oxygen	Oxygen Source	☐				
	Oxygen therapy (in L/min or FiO2)	☐				
Cough	Insufflation Pressure	☐				
	Exsufflation Pressure	☐				
	Breath Sync	☐				
	Cough+Suction	☐				
Suction	Suction (Vacuum setting in mmHg)	☐				
	Travel Suction Canister Fill Level	☐				