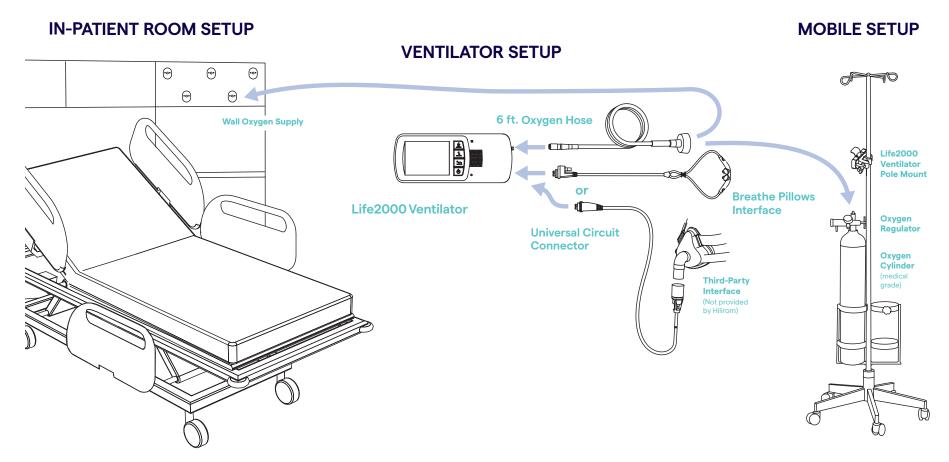
# Life2000® Ventilation System Setup Guide

## Life2000 Ventilator Introduction and Setup

The Life2000 Ventilator is a volume-controlled device designed to provide support to patients who need non-invasive ventilatory support. It uses either a 50 psi wall oxygen supply or cylinder source. There are two available interfaces: the Breathe Pillows Interface or the Universal Circuit® Connector, which use Proportional Open Ventilation® (POV®) technology to contribute to the total volume delivered by entraining room air.



# **Ventilator Setting Adjustment**

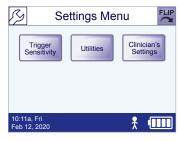
All of the clinical and utility menus can be accessed, viewed, and edited by the touch screen on the ventilator.



 Select the Wrench icon to go to the Menu Screen from the Home screen.



2. Select Settings.



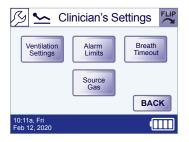
Select Clinician's Setting to access setting menu restricted to trained clinical personnel.



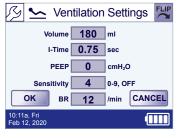
 Enter Clinical Password and select OK.



Check to activate the Low Activity setting.



 Select Ventilation Setting, Alarm Limits, Breath Timeout, or Source Gas.



7. Set the parameters using the Up and Down arrows and select OK. Return to step 5 to complete for all activity and clinician settings.

#### **VENTILATION SETTINGS PARAMETERS**

Volume: Volume delivered by the device. Consult the Potential Tidal Volumes chart to determine the proper volume setting. The approximate total tidal volume is a combination of the device settings, patient effort, and entrained air.

**I-Time:** The time over which the volume is delivered

**PEEP:** Positive End Expiratory Pressure

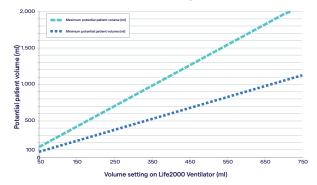
**Sensitivity**: Negative pressure threshold needed to trigger breath, 0=most sensitive, 9 = least sensitive

**Breath Rate**: Rate at which volume is delivered

#### **MODES OF VENTILATION PARAMETERS**

MODE	SENSITIVITY	BREATH RATE
Control	OFF	≥1
Assist/control	0 to 9	≥1
Assist	0 to 9	0

### POTENTIAL TIDAL VOLUMES (V<sub>1</sub>)



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