

Flight 60 checklist:

→ Setup

- ❖ Connecting the power
 - Power Choices
 - AC
 - Battery
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 - Gas Choices
 - No supplemental gas (room air)
 - Low Flow Oxygen (using Oxygen Quick connect or low pressure oxygen blending bag)
 - 50 psi oxygen

- ❖ Assembling the filters, breathing circuit, and humidifier/HME
 - Inline Filter would go on the exhalation side of the circuit
 - Breathing Circuit with flowsensor attached and if using a test lung for circuit calibration make sure that there is a spacer between the test lung and circuit
 - Humidifier use or HME (would go between the patient and the flowsensor.

- ❖ Powering up into Standby condition
 - Startup Screen press and release on button Lights will flash and you will hear a beep
Go to technical screen and in upper right hand corner hit Circuit Check. Takes about 35 seconds to complete.

(optional) [Activate Pre-set](#) by going to the Technical screen hitting Load. Then the corresponding number you wish, then, enter

/ Start Ventilation

- ✓ [OPTIONAL for new patient - Clear log for both “Show Log Alarm” and Show Log Change”](#)

❖ Setting Ventilation Controls

- PARAMETERS SCREEN

- Selecting the mandatory breath type and mode (Pressure or Volume)
- Set the Main Parameters Oxygen, Rate, Vt, I-Time, PEEP, PS,
- Trigger or Sensitivity Should be -2.0 on Adults. (anything less could cause high resp rates AUTOTRIGGERING. Anything more would add to the work of breathing.
- Set the **Pressure** (HIGH and LOW) and **MINUTE VOLUME** (HIGH and LOW) alarms. Remember the Backup ventilation is triggered by Low Minute volume being violated or the Apnea Alarm being violated.
- If using a Bipap mode of Ventilation. Place in Spont Mode with Pressure support over PEEP using a nonvented mask (No backup rate). Or place the patient in A/C mode in the Pressure Control mode of Ventilation and use Pressure over PEEP. Make sure NPPV is turned on in the Extended Screen.
- Set Alarms appropriately. Major ones are High Pressure /Low Pressure, High RR, Low Minute Volume, Apnea, Low FIO2

- EXTENDED SCREEN

- Set other appropriate values as needed, Turn on NIV if using a Bipap type mode of ventilation.