



Name:	Date:
DME/Hospital Name and Complete Address:	

Clinician Checklist for Astral™ Ventilators

Aim: At the end of the training period the trainee will demonstrate that they understand how to set up an Astral ventilator.

Objectives: By the end of the training the trainee will be able to:

1. Describe the external structures of Astral
2. Demonstrate the ability to navigate Astral
3. Describe how to clean and maintain Astral

	Goals met
Identify external structures at the rear of the device	
On/off button	
SpO2 connection	
O2 inlet and explain how to attach and run O2 into the device	
Describe how to connect to power and turn on	
Identify external structures on the top of the device	
Primary Power LED (AC Power)	
External Power LED (DC Power)	
Internal Battery LED	
Alarm Bar	
Alarm mute button	
Identify external structures at the front of the device	
Air outlet leak circuit	
Air outlet, proximal pressure and PEEP lines (valve circuit)	
Air outlet and expiratory limb (dual limb circuit)	
Demonstrate how to change the circuit adapters (leak/single valve/double limb)	
Identify the components of the touch screen	



Device operation	
Demonstrate how to attach the circuit and bacterial filters	
Demonstrate how to turn the device on and commence therapy	
Demonstrate how to discontinue therapy and turn the device power off	
Demonstrate how to access the Clinical Mode	
Monitoring menu	
Explain the relevance of the waveform and primary monitoring screens	
Settings menu	
Explain therapy modes for both leak and valve circuits	
Demonstrate how to adjust the primary device settings	
Settings menu (Setup Assistant)	
Demonstrate how and when to use setup assistant	
Settings menu (Programs)	
Demonstrate how to activate and deactivate programs	
Settings menu (Circuit menu)	
Demonstrate how to change circuit type	
Demonstrate how and when to perform a learn circuit	
Settings menu (Data transfer)	
Demonstrate how to transfer data to Astral USB data stick	
Settings menu (Device configuration)	
Demonstrate how to rotate the screen and explain why this may be used	
Enter the alarms menu	
Demonstrate how to identify and adjust the alarms in screen 1, 2 and 3	
Explain how to set and adjust the apnea alarm and set a ventilator response (if applicable)	
Enter the information screens	
Describe the information shown on the Event Summary Screen	
Power source	
Describe the available power sources: Mains, Internal and External Batteries	
Demonstrate how to attach the Astral external battery to the device	
Cleaning	
Describe how and when to clean or replace the patient circuit	
Describe how to clean the outside of the device and change the air filter	

Clinician Trainer signature / date of training