

Clinical Competency Form For OR

ANAPOD™ Humi-Therm Heated Humidification System

This document is a Clinical Competency Statement: The participant must perform setup and operating proficiency without assistance and/or direct supervision regarding the ANAPOD™ Humi-Therm Heated Humidification System. This document is a self-assessment for registered practitioners.

Applicant Name:			
Hospital/Dept:			
Date:			
	ANAPOD™ Competency Check Off for OR	Met	Not Met
1	Establish the need for ANAPOD™		
2	Gather correct equipment: ANAPOD™ Controller ANAPOD™ “Quick Connect” Circuit Cable ANAPOD™ Power Supply Cable ANAPOD™ Humi-Therm Adult Circuit (A9241) OR ANAPOD™ Humi-Therm Pediatric Circuit (A9242)		
3	Open Humi-Therm circuit package		
4	Connect anesthesia bag (green bag) to anesthesia machine		
5	Connect inspiratory limb to inspiratory valve on anesthesia machine and connect expiratory limb to expiratory valve on anesthesia machine <i>*Inspiratory (blue heated wick) limb MUST be connected to inspiratory valve on anesthesia machine.</i> <i>**If using reusable manifold to a coaxial circuit remove manifold and place Humi-Therm circuit to inspiratory and expiratory limbs as instructed.</i>		
6	Inject 40 mL of provided sterile water into circuit water feed port using provided syringe <i>*Should last 6-8 hours at 2 LPM</i>		
7	Plug power supply cable into back panel of ANAPOD™ and to a power source *Controller DOES NOT have a battery backup power!		
8	Connect Quick Connect Circuit Cable to ANAPOD™ (Red and Black Arrows together)		
9	Connect 4 pin Circuit Cable to Circuit		
10	Turn on ANAPOD™ and set temperate to desired setting by moving up and down arrows <i>* Set ANAPOD™ 5°C higher than desired patient temp (i.e. To deliver 37°C to patient set ANAPOD™ at 42°C)</i>		
11	Ensure Warming Light comes on <i>*Warming light will remain on until set temperature is reached, then blinks intermittently</i>		
12	Disconnect Circuit Cable – Alarm should sound, AND visual disconnect alarm should be lit		
13	Hit alarm silence – alarm should silence BUT, visual alarm should remain lit <i>*Alarm will remain silenced for 2 minutes</i>		
14	Reconnect Circuit Cable – visual alarm should clear, and warming light should turn back on		
15	Allow circuit to warm up		
16	Visualize condensation in the circuit, no free-standing water <i>*Condensation must be present, or patient is not receiving humidification</i>		
17	Place on patient		
18	Continue to monitor patient and condensation within circuit.		

	<p>*Once condensation reaches the last 6 inches of circuit (closest to patient), add an additional 12 mL of sterile water for each additional hour of surgery</p> <p>*DO NOT oversaturate circuit</p>		
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Cleaning Instructions			
Dispose of all single patient items (circuit, adapters, cannula or mask, etc.)			
Wipe down controller, cable, and bracket (non-disposables) with germicidal wipes *Do not immerse controller in any liquid as it may cause damage.			

I confirm that I have evaluated the above-named person and can state that he/she demonstrates competency in using the named medical device.

Verifier/Manager/Educator Signature:	
Verifier/Manager/Educator Print Name:	

Status: Pass Needs More Training