Daily Chamber Checklist (Perry-Computer)

Please use a separate checklist for each chamber. Initial each line as completed.	MON	TUE	WED	THU	FRI
Week Of:					
Initials of person completing checklist					
Chamber #					
Cycle #					
Oxygen zone valves outside & inside the chamber room is on					
Oxygen supply pressure reading @ alarm panel & chamber console: (50-90 psi)					
Air supply pressure reading @ cylinder gauge: (60 psi) if using demand valve, <u>if</u> <u>using free flow system</u> cylinder gauge set at 25 psi					
Chamber covers completely removed and stored in a professional manner					
Chamber ground is connected. Multi meter reading is less than 1 ohm					
Chamber supply/vent hoses without kinks or damage					
Inspect chamber hull for scratches and/or crazing					
Outer ring of the manual override is in the out position					
Electrical Emergency Stop Switch is in the outward position					
Turn the COMMS panel power switch to on and check that the system operates properly					
Flip System START/STOP switch to START . Confirm that indicator eye is showing green. Turn switch off					
Press the (console) main power switch to the depressed position					
and verify that the red "Power On" indicator light is illuminated Press the front panel "Reset" switch and verify the green reset					
indicator is illuminated					
System "ON" Indicator – Glows green when system is switched to the ON position					
Log on to the chamber computer system					
With door open, rotate swing arm lever to closed position and turn master valve on/check air flow and function of intercom					
Inspect chamber door gasket for damage					
Inspect chamber controls for damage or loose knobs					
Inspect chamber interior and exterior for cleanliness					
Air break equipment disinfected					
Air break cylinder pressure level checked (change below 500psi)					

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Get a treatment started:			
1. Select the patient			
2. Select the patient's treatment profile			
3. Press the RUN TREATMENT button. This will take you to the next screen RUNNING A TREATMENT			
Observation of the control panel (LC) display visually confirms that the treatment profile is actually transpiring			
Adjust ventilation rates (on Chamber Console) from 125 to 385 liters per minute (Ipm). Minimum chamber vent setting is 125 LPM			
SHUTDOWN CHECKLIST			
Turn Oxygen and Air supply to chamber off			
Flip System ON/OFF switch to OFF. Confirm that indicator eye is showing NOT showing green			
Turn the COMMS panel power switch off			
Log off the computer			
Press the power button in for the off position and make sure that the power button light goes out			
Cover chamber to protect the acrylic pressure cylinder			

Person Completing:_____