

## SECHRIST WEEKLY CHAMBER CHECKLIST

Please use a separate checklist for each chamber. Initial each line as completed or enter a value where indicated.

MONTH/YEAR: _____	1	2	3	4	5
<b>Week:</b>					
<b>Chamber #:</b> _____					
Clean gurneys thoroughly with approved disinfectant					
Deep clean chamber interior and exterior					
Inspect acrylic for cracks, nicks, discoloration, scratches, or crazing					
Inspect chamber door latching mechanism for ease of operation and positive latching					
Inspect door cam, clean if necessary and lightly lubricate with halocarbon grease					
Close and lock chamber, turn Master Valve to <b>On</b>					
Pressurize the chamber to approximately 3.0 ATA and set the ventilation control to minimum					
Adjust the ventilation control to maximum. Chamber Pressure gauge may drop slightly, ensure pressure is not being lost significantly					
Turn the Master Valve <b>Off</b> and Emergency Vent/Emergency toggle the chamber to 0.5 PSI (alternate weekly to test both methods)					
Time decompression ( $\leq 2$ minutes, unless chamber installed prior to 2002, then decompress in $\leq 3$ minutes) <b>Enter value →</b>					
Ensure locking pin disengages after emergency vent by opening chamber door					
Smoke hoods located in center, check expiration dates					
Check grounding bracelets and plug for tightness and damage. Using a voltmeter on the $\Omega$ setting, check ground continuity, reading should be less than 1 $\Omega$ . <b>Enter value →</b>					

Signature \_\_\_\_\_ Initial \_\_\_\_\_

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