## **SEAVEY HEALTHCARE CONSULTING®**

STERILE PROCESSING SURGICAL SERVICES .

303-467-0868 office/fax

www.seaveyhealtcareconsulting.com Established in 2003

## Flash Sterilization Audit Tool



Date:		Audit conducted by:
	CONSIDERATIONS	COMMENTS
	Follows all instrument manufacturer's (MFR) written	
	instructions on:	
	<ul> <li>Cycle type,</li> </ul>	
	<ul> <li>Exposure times,</li> </ul>	
	<ul> <li>Temperature setting, and</li> </ul>	
	<ul> <li>Drying times (if recommended)</li> </ul>	
	Items are disassembled and thoroughly cleaned with detergent and water in an appropriate decontam area	
	<ul> <li>Lumens are brushed and flushed under water with a</li> </ul>	
	cleaning solution and rinsed thoroughly,	
	<ul> <li>Personnel wearing appropriate PPE while performing</li> </ul>	
	decontamination	
	Items are placed in rigid sterilization containers designed and	
	intended for flash-sterilization cycles are used	
	Sterilizer MFR written directions are followed and	
	reconciled with the container MFR instructions for	
	sterilization, and	
	<ul> <li>Class 5 chemical integrating indicators (CI) are used within</li> </ul>	
	each container or tray in two opposite corners	
	Flash-sterilization containers are:	
	<ul> <li>Used, cleaned, and maintained according to MFR written</li> </ul>	
	instructions,	
	<ul> <li>Opened, used immediately and are not stored for later use,</li> </ul>	
	<ul> <li>Differentiated from other types of containers, and</li> </ul>	
	<ul> <li>Cleaned after each usage.</li> </ul>	

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Flash sterilization is not used for implants except in cases of	
emergency when no other option is available.	
<ul> <li>If flashing implants is unavoidable due to a documented</li> </ul>	
medical exception; a rapid-action biological indicator (BI), and a	
class 5 CI is run with the load, and	
<ul> <li>Implants are quarantined until the BI results available</li> </ul>	
<ul> <li>If implants released before BI result:</li> </ul>	
<ul> <li>The class 5 Cl is used to release implants,</li> </ul>	
<ul> <li>Physician is notified that BI result not available</li> </ul>	
<ul> <li>BI incubated for the full length of time</li> </ul>	
<ul> <li>BI results are recorded,</li> </ul>	
<ul> <li>If positive for growth physician and Infection</li> </ul>	
Prevention and Control notified	
<ul> <li>Actions recorded in an implant log, and exception form for</li> </ul>	
premature release of implants containing:	
Description of implant,	
Name of patient,	
Name of surgeon,	
Reason for premature release, and	
What could have prevented release before BI	
Physical, chemical and biological monitors are checked for	
adequate results before use.	
<ul> <li>Bls are run weekly, preferable daily on all sterilizers and all</li> </ul>	
types of loads (gravity/pre-vacuum)	
<ul> <li>Physical monitor printout is checked and signed by each</li> </ul>	
operator	
<ul> <li>Class 5 Cls are checked prior to use</li> </ul>	
'	
Documentation of cycle information and monitoring results are	
maintained in a log	
<ul> <li>All flashed items are traceable to the patient, and</li> </ul>	
<ul> <li>Logs are kept according to the facilities document retention</li> </ul>	
policy	
Policy and procedures are written and reviewed annually	
Sterilization and decontamination duties are only performed by	
competent personnel	
<ul> <li>Individuals have demonstrated knowledge of and</li> </ul>	
demonstrated competence in:	
<ul> <li>The operation of the specific sterilizers, and</li> </ul>	
<ul> <li>All aspects of instrument reprocessing,</li> </ul>	
<ul> <li>Disassembly/reassembly,</li> </ul>	
<ul><li>Cleaning,</li></ul>	
<ul><li>Containerizing,</li></ul>	
<ul> <li>Monitoring, and</li> </ul>	
<ul><li>Documentation</li></ul>	

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