

Procedure Template for Steam Sterilization

Name of Equipment/Instrument: _____

Performed by: _____

Personal Protective Equipment: Gloves Gown Face Shield/Mask Safety glasses/goggles

Disassembly instructions, if applicable: (Include pictures or diagrams for complex or unusual equipment.)

After each use:

1. Prepare _____ (detergent/enzymatic) solution by adding ____ ml to ____ ml water. (Follow instructions on label for correct concentration.)
2. Immediately immerse instrument into freshly prepared solution of _____ (indicate name of detergent/enzymatic product used) for _____ minutes to prevent drying of soil. (Follow detergent/enzymatic manufacturer's instructions for soak time.)
3. Clean with detergent/enzymatic solution. Requires: Brush Cloth Ultrasonic
4. Rinse with tap water to remove detergent/enzymatic and soil residue. Ensure rinsing is done under the surface of the water using agitation. Rinse water should be changed frequently and before any soap suds appear.
5. Dry with lint free cloth.
6. Inspect device for damage and cleanliness. Remove damaged (rusted, cracked, pitted) equipment from service. Devices that are soiled must be re-cleaned.
7. Reassemble, as necessary, according to manufacturer's instructions.
8. Wrap in _____ (indicate type of wrapping material: peel pouch)
9. If not part of the wrap, apply internal and external chemical indicators.
10. Label with date of sterilization and load number.
11. Place in sterilizer.

12. Load the sterilizer to ensure that steam is able to circulate freely around each package and allow steam to enter and exit from each package. Packages **should never** contact the chamber wall of the sterilizer.
13. Select _____ cycle (appropriate cycle e.g., wrapped, porous, nonporous).
14. Check printout/display to ensure all cycle parameters have been met and sign on print out or in log book.
15. Remove when cycle is finished and packs are completely dry.
16. Storage location: _____.

References

- (i) _____ (name of manufacturer) instructions for reprocessing
- (ii) PIDAC or CCAR

Date Issued: _____

Date Reviewed: _____