IC 204.1 High-level Disinfection of Semi-Critical items

Appendix A: Overview of Protocol for Enhanced Cleaning, Disinfection, and Quality Control for Duodenoscopes with an elevator channel

All reusable duodenoscopes with an elevator channel must be processed following the steps identified below in accordance with manufacturer guidance and current recommendations from the Centers for Disease Control and Prevention (CDC) and the U.S. Department of Health and Human Services Food and Drug Administration (FDA). (see attached appendices B-F)

1. Pre-Cleaning at the bedside immediately following use with an enzymatic cleaner
2. Leak Testing – performed in Sterile Processing Department
3. Manual Cleaning and Brushing of Lumens and Elevator Channel- performed in Sterile Processing Department
4. ATP ( Adenosine Triphosphate) testing after manual cleaning of ERCP ( Endoscopic Retrograde CholangioPancreatography ) scope.
5. High level Disinfection in the Medivator Automated Endoscope Reprocessing Machine (AER) performed in Sterile Processing Department
6. ERCP scopes are reprocessed 2x ( manual cleaning and Medivators ) before patient use.

Please reference Appendices B-F for specific detail regarding each of the steps outlined above.

Appendix B: Olympus Cleaning Instructions for TJF-Q180V

Appendix C: Olympus Reprocessing Manual for Olympus TJF Type Q180V

Appendix D: Medivators Processing Requirements

Appendix E: Reprocessing Medical Devices in Healthcare Settings: Validation Methods and Labeling Guidance for Industry and Food and Drug Administration Staff