



### System 83 Plus™ Washer/Disinfector Facility Operator Evaluation\*

Name and title of person being evaluated: \_\_\_\_\_ Date: \_\_\_\_\_

#	Steps Demonstrated	Demonstrated		
		Yes	No	N/A
1	Operator is aware and can locate the System 83 Plus Operator's Manual	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Operator is aware and practices facility requirements for use of proper personal protective equipment (PPE) when operating the device	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Operator is aware and demonstrates how to turn on and log on to the System 83 Plus	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Operator is aware and demonstrates how to perform the Operators Checklist including checking the pressure differential between the water filter gauges on the water inlet filtration system at the beginning of each cycle while the System 83 Plus is filling with water (When there is a pressure differential of 15 psi between the inlet and outlet sides of either the 25 or 5 micron filters or a pressure differential of 25 psi between the inlet and outlet side of the 0.1 micron filter, then the corresponding filter must be replaced immediately)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Operator is aware and demonstrates how to perform the Operators Checklist including confirming flow of detergent and checking in line disc filter and replacing as required or every six (6) weeks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Operator is aware and demonstrates how to inspect and clean the Metal Filter Screen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Operator is aware and demonstrates how to check the HLD fill level and temperature of the HLD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	Operator is aware and demonstrates how to check the HLD concentration (MEC/MRC) using a test strip to determine acceptance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	Operator is aware and demonstrates how to check the HLD expiration (days in use)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	Operator is aware and demonstrates how to purge the HLD from the reservoir and replenish the HLD reservoir with HLD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	Operator checks the detergent bottle fill level before each use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	Operator is aware to replace the detergent bottle if less than one inch of detergent is left in the bottle and demonstrates how to replace the detergent bottle and prime the detergent line	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	Operator is aware and demonstrates how to check the system data using the F2 function key	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	Operator is aware and demonstrates how to enter new patient information using the appropriate function keys (F1, F1, F5, F8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	Operator is aware and inspects the endoscope to assure it has been maintained as per the manufacturer's requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16	Operator is aware and demonstrates how to use the Scope Diagrams, Instrument Adapter List Form, and Scope Adaptation Chart, to connect adapters to an endoscope and to the System 83 Plus	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17	Operator is aware of the standard and specialty ports and demonstrates how to connect the proper adapters to each	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18	Operator is aware of the System 83 Plus product label indicating the duodenoscopes that are validated for reprocessing in the System 83 Plus are the Olympus TJF-Q180V and the Pentax ED-3490TK	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19	Operator is aware and demonstrates how to raise and lower the processing chamber lid	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20	Operator is aware and confirms that prior to being placed in the System 83 Plus, bedside (Pre-cleaning), leak testing, and manual cleaning have been performed as instructed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21	Operator is aware and demonstrates that an endoscope with an elevator, the forceps elevator is placed in the half-up half-down position	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



#	Steps Demonstrated	Demonstrated		
		Yes	No	N/A
22	Operator is aware and demonstrates the use of the High Pressure Channel Monitoring Override for an endoscope with an open elevator wire channel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23	Operator is aware and demonstrates to place removable and reusable parts (i.e. air/water valve, biopsy cap(s), biopsy selector mechanism, etc.) into the accessory cup; place the lid on the accessory cup; and place the accessory cup on the bottom tray of the processing chamber	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24	Operator is aware and demonstrates how to close the processing chamber lid and select the appropriate function key to activate a Wash / Disinfect cycle (F6 function key)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25	Operator is aware and observes that the endoscope is properly submersed in detergent solution and HLD during the Wash / Disinfect cycle	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26	Operator is aware to visually confirm flow through each of the adapters of the System 83 Plus during the wash, disinfect, and rinse phases	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27	Operator is aware that if flow is observed to be restricted in an adapter featuring a disc filter (P/N 16030), the operator replaces the disc filter irrespective of its in-use time, and performs a new wash/disinfect cycle	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28	Operator is aware and demonstrates to never operate System 83 Plus without at least three adapters plugged into the adapter ports	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29	Operator is aware and demonstrates at the completion of a cycle to open the lid and ensure that no adapters and valve covers have become loose or disconnected. If it is determined that any adapters or valve covers have become loose or disconnected, the operator reattaches them and repeats a Wash/Disinfect cycle	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30	Operator is aware and demonstrates how to fill a 60 cc syringe with 30 cc of 70% isopropyl alcohol for one (1) endoscope or with 60 cc of 70% isopropyl alcohol for two endoscopes, and attach the syringe to the gray alcohol adapter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31	Operator is aware and demonstrates how to inject the alcohol and active the air pump	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32	Operator is aware and demonstrates that the air pump operates for 120 (±5) seconds, visually confirms the movement of fluid droplets through the endoscope adapters and then turns the air switch off at the completion of the Alcohol Purge Followed by Forced Air Drying	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33	Operator is aware and demonstrates following the endoscope manufacturer's instructions for flushing alcohol into and around the forceps elevator recess at the distal tip (Endoscope manufacturers may require forceps elevator deflection during this step)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34	Operator is aware and demonstrates how to create a printout at the end of a cycle and confirm the information on the printout is accurate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35	Operator is aware of error messages and if an error message occurs during a Wash/Disinfect cycle causing the system to abort, the endoscope may not be properly disinfected and requires further disinfectant reprocessing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
36	Operator is aware and demonstrates to remove the endoscope(s) from the processing chamber, then wipe down with a soft clean (lint free) cloth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37	Operator is aware and demonstrates how to clean and disinfect the System 83 Plus by wiping down all working/contact surfaces with a non-abrasive wipe, inside of the upper wall of the processing chamber, surface tops, under the tops of the lids, the hand sprayer, as well as, the keyboard and the keyboard cover	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

\*This evaluation is not an all-inclusive determination for assessing operator competency for use of this device. Evaluation should include on the job performance regarding use of the device while properly following the device operator manual instructions and facility policies and procedures.

**Reviewer Comments:**

Signature of reviewer: \_\_\_\_\_

Date: \_\_\_\_\_