**Injection Tube (MH-946)**

**Manual Cleaning**

**While Immersed:**

- **a)** Insert the brush into the forceps elevator recess and pull it out. Repeat three times.
- **b)** Insert the forceps elevator recess into the suction cylinder of the degreasing solution.
- **c)** Lower and raise the forceps elevator three times.
- **d)** Insert the syringe into the suction channel of the injection tube.
- **e)** Remove the injection tube from the syringe and flush it with 30 ml of air by pumping the syringe at least three times.
- **f)** Remove the injection tube from the syringe and flush it with water.

**Leakage Testing**

**Endoscope Reprocessing Manual for TJF-Q180V**

**Endoscope Reprocessing Manual**

**IMPORTANT**

Before leakage testing, "reprocess" the scope as described in the reprocessing manual.

**WARNING:** This guide is a summary of the steps necessary to properly reprocess your TJF-Q180V. Follow the detailed steps instructed in the latest ENDOSCOPE REPROCESSING MANUAL for the TJF-Q180V.

**Pre-cleaning**

**Manual Cleaning**

**While Immersed:**

- **a)** Insert the brush into the forceps elevator recess and pull it out. Repeat three times.
- **b)** Brush the guidewire-locking groove.
- **c)** Aspirate the detergent solution for 30 seconds.
- **d)** Confirm that the forceps elevator is lowered.
- **e)** Attach the leakage tester to the water resistant cap's leakage tester connector.
- **f)** Insert the tip of the 30 ml syringe into the forceps elevator recess.
- **g)** Repeat steps 13 through 15 until no debris is observed.

**While Immersed:**

- **a)** Brush from the suction cylinder to the distal end of the elevator section. Repeat until no debris is observed.
- **b)** Brush from the suction cylinder to the endoscope's connector. Repeat until no debris is observed.
- **c)** Insert the brush into the suction cylinder and instrument channel port, and rotate the brush three revolutions. Repeat until no debris is observed.

**While Immersed:**

- **a)** Insert the leakage tester from air source.
- **b)** Turn air source off and detach the leakage tester from air source.
- **c)** Wait 30 seconds, or until the bending section covering contracts to its original shape, and then observe for an additional 30 seconds while inserting and lowering the forceps elevator.
- **d)** Confirm that there are no continuous air bubbles.

For EVIS EXERA II Duodenovideoscope TJF-Q180V