5. Flush solution from the syringe through head and detach syringe.
6. Repeat steps 4–5 two more times.
7. Place handle and head (in Swivel Guard) on a silicone finger mat in a ultrasonic bath with neutral pH detergent prepared per manufacturers instructions and clean parts for 3 minutes.
8. Repeat steps 14 substituting distilled water instead of detergent.
9. Fill the Iris syringe with air and reclean through the head to adjust the head.

**CAUTION:**

MST Forceps and Scissors are packaged in a non-sterile condition. To ensure patient safety, handle instrument carefully & protect it from damage. Do not use the instrument if it appears damaged in any manner. Do not attempt to alter or repair the instrument. Prior to each use, wash, clean, dry & sterilize the instrument.

**STERILIZATION**

**CAUTION:** Do not sterilize prior to performing cleaning procedure described above.

Sterilize to your facility’s standard practice or to industry standards such as:

3. MicroSurgical Technology recommends the sterilization parameters listed below. MST Forceps and Scissors are intended to be sterilized while in the MST Swivel Guard.

**Gravity Unwrapped**
132°C (270°F) 10 min, 20 min dry time

**Pre-vacuum- Unwrapped**
132°C (270°F) 10 min, 16 min dry time

**Pre-vacuum Pouched**
132°C (270°F) 4 min, 16 min dry time

**MST Forceps and Scissors require regular cleaning after each use. MST Forceps and Scissors must be sterilized before each use. MST Forceps and Scissors are not intended to be adjustable or repaired in the field. Contact MicroSurgical Technology if any problems are encountered.**

**ACCESSORIES**

The following items are compatible with the MST Forceps Head and the MST 360° Forceps Head. They are available from MicroSurgical Technology and your local distributor. New styles are added regularly. Please check out website at www.microssurgical.com for a complete list.

**MST Forceps and Anterior Segment Heads**

DFH-0015 ........ MST Forceps Handle
DFH-0028 ........ MST Forceps Handle
DFH-0014 ........ MST Forceps Head
DFH-0021 ........ MST Forceps Handle
DFH-0017 ........ MST Forceps Head
DFH-0019 ........ MST Forceps Head
DFH-0018 ........ MST Forceps Head
DFH-0016 ........ MST Forceps Head
DFH-0020 ........ MST Forceps Head
DFH-0021 ........ MST Forceps Head
DFH-0013 ........ MST Forceps Head
DFH-0022 ........ MST Forceps Head
DFH-0023 ........ MST Forceps Head
DFH-0011 ........ MST Forceps Head
DFH-0012 ........ MST Forceps Head
DFH-0010 ........ MST Forceps Head
DFH-0009 ........ MST Forceps Head
DFH-0008 ........ MST Forceps Head
DFH-0007 ........ MST Forceps Head
DFH-0006 ........ MST Forceps Head
DFH-0005 ........ MST Forceps Head
DFH-0004 ........ MST Forceps Head
DFH-0003 ........ MST Forceps Head
DFH-0002 ........ MST Forceps Head
DFH-0001 ........ MST Forceps Head
DFH-0000 ........ MST Forceps Head

**MST Forceps and Anterior Segment Accessories**

DFH-0026 ........ Swivel Guard Protector Flush Tool
DFH-0025 ........ MST Forceps Handle O-rings
DFH-0024 ........ DFH-0024
DFH-0023 ........ DFH-0023
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**CLEANING**

MST Forceps and Scissors should be flushed clean of all material, dried and inspected after each use. It is important that all dirt debris and as much moisture as possible be eliminated from all of the instrument crevices to ensure reliable operation. flushing, drying and inspecting the instrument under magnification helps to ensure that the instrument is in optimum condition for the next surgical procedure.

**POST PROCEDURE CLEANING**

This recommended cleaning routine should be done post procedure without delay.

1. Remove the head from the handle and place it into the Swivel Guard.
2. Close the handle by extension or by with权利 slide water or neutral pH enzymatic detergent (follow detergent manufacturers recommendations).
3. Rinse handle with distilled water or neutral pH enzymatic detergent.
4. Clean the handle with a moist sponge.
5. Place handle and head (in Swivel Guard) on a silicone finger mat in a ultrasonic bath with neutral pH detergent prepared per manufacturers instructions and clean parts for 3 minutes.
6. Repeat steps 4–5 two more times.
7. Place handle and head (in Swivel Guard) on a silicone finger mat in a ultrasonic bath with neutral pH enzymatic detergent prepared per manufacturers instructions and clean parts for 3 minutes.
8. Repeat steps 14 substituting distilled water instead of detergent.
9. Fill the Iris syringe with air and reclean through the head to adjust the head.

**INTENDED USE**

MST Forceps and Scissors are intended to be used to manipulate or cut objects or tissue in or around the eye. The durability of the instrument is largely dependent upon the care and handling given to it in the cleaning and sterilization process.

**DIRECTIONS FOR USE**

MST Forceps and Scissors are shipped in a reusable protective housing with an integrated cleaning adapter (MST Swivel Guard™). Because of the delicate nature of the instrument, the MST Forceps and Scissor Heads should be stored in the Swivel Guard whenever it is not in use.

1. Remove the head from the Swivel Guard with the “J” slots attached to pins. The same mechanism is used to secure the handle to the head.
2. Clean the handle by immersion or rinse with distilled water or neutral pH enzymatic detergent. (follow detergent manufacturer’s recommendations).
3. Rinse handle with distilled water clean with a moist sponge.
4. Place handle and head (in Swivel Guard) on a silicone finger mat in a ultrasonic bath with neutral pH enzymatic detergent prepared per manufacturers instructions and clean parts for 3 minutes.
5. Place handle and head (in Swivel Guard) on a silicone finger mat in a ultrasonic bath with neutral pH enzymatic detergent prepared per manufacturers instructions and clean parts for 3 minutes.
6. Repeat steps 4–5 two more times.
7. Place handle and head (in Swivel Guard) on a silicone finger mat in a ultrasonic bath with neutral pH enzymatic detergent prepared per manufacturers instructions and clean parts for 3 minutes.
8. Repeat steps 14 substituting distilled water instead of detergent.
9. Fill the Iris syringe with air and reclean through the head to adjust the head.

**CAUTION:**

Do not squeeze the handle tines when installing the head. This will prevent installation. Always make sure the head is properly locked onto the handle or Swivel Guard.

**MAINTENANCE**

MST Forceps and Scissors require regular cleaning after each use. MST Forceps and Scissors must be sterilized before each use. MST Forceps and Scissors are not intended to be adjustable or repaired in the field. Contact MicroSurgical Technology if any problems are encountered.

**Directions For Use Care and Handling of the Manufactures instructions and clean parts for 3 minutes.**