

MAINTENANCE & WARNING INSTRUCTIONS- PLEASE READ BEFORE USE

FIRST USE

Prior to their first use, unsterile instruments must be cleaned, disinfected and sterilized. Prior to using the instrument, the user should become familiar with its features and compatibility.

- After each cleaning and sterilization, check the instrument for cleanliness, function and damage (e. g. bent, broken, scratched and worn parts and parts that have broken off).
- Separate and replace damaged or defective instruments.

STORAGE

After cleaning, servicing, sterilization and function test the instruments must be stored in a sterile container.

AFTER EVERY USE

- Inspect instrument before each use. Careful attention must be given to the footplate area, jaws and the crossbar. Visible damage, developing cracks, bent components or dullness indicate the instrument needs repair and should not be used.
- Wash the contaminated instrument as quickly as possible.
- For mechanical cleaning, place the instrument in a perforated basket for cleaning (avoid unwashed areas).
- Disassemble or dismantle instrument (if able).
- For wet disposal, use active disinfectants. Before mechanical cleaning and disinfection, wash the instrument thoroughly with clear flowing water.
- If necessary, implement ultrasonic treatment according to the instructions from the manufacturer.

MANUAL CLEANING/DISINFECTION

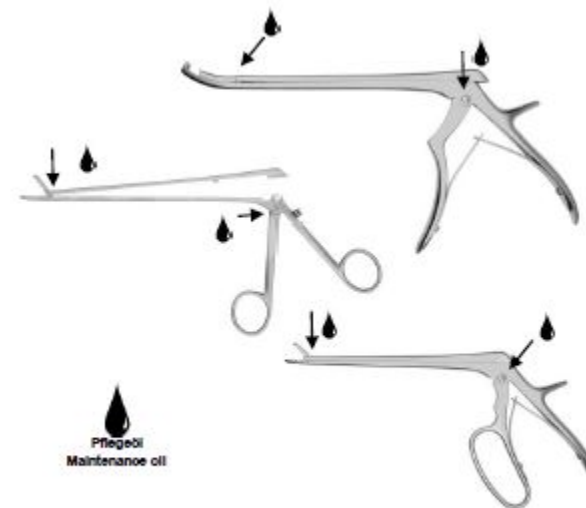
- Place the instrument in a suitable disinfectant, so that all the surfaces, hollows, lumina and openings are covered. Observe the instructions of the disinfectant manufacturer.
- After the chemical disinfection, also rinse adequately and intensively with clear and running water. Observe the instructions of the disinfectant manufacturer.
- Remove stubborn stains with a soft plastic brush. Do not use any abrasive cleaning agents or metal brushes.
- Clean lumina and channels with soft round brushes made from plastic. The diameters of the lumina and brushes have to correspond to one another.
- Implement final rinsing with distilled or completely desalinated water.
- Dry the instrument with an absorbent, soft, and fluff-free towel.
- Dry lumina and channels with compressed air.

AUTOMATIC CLEANING/DISINFECTION

- Take the material (e. g. stainless steel, aluminum) of the instrument to be cleaned into account for the selection of the program. Observe the instructions of the manufacturer.
- Implement final rinsing with completely desalinated water.
- Observe adequate drying phase.
- Take the instrument out of the machine immediately after the end of the program.

CARE/INSPECTION

- Allow the instrument to cool off at room temperature.
- Oil moving parts (e. g. hinges and closing parts) with sterilize able, vapor-permeable maintenance oil (e. g. an instrument spray containing paraffin "Servoprax GmbH #7145", Wesel or STERILIT oil spray JG600-physiologically harmless according to DAB and 31 LMBG). Places which should be typically oiled are shown on the pictures beneath.



HANDLING- IMPORTANT!

The instruments are exclusively conducted for the removal of body tissue and cartilage for the applications mentioned in the purpose. No foreign materials such as implants, implant fragments, instruments or other devices should be grasped with the instruments. Do not strike on a hard surface to remove tissue or cartilage from the jaws of the instrument. The removal should be performed with a pair of forceps or a sharp instrument. The instruments are designed for nibbling or cutting body tissue or cartilage in pieces. They are not intended to remove a large piece in one action.

Forces transferred from the user over the handle of the instrument to the jaws have to be adjusted to the respective jaw-dimensions. Any overload of the tiny jaws and the load transferring structures has to be avoided.

PLEASE DO NOT "LEVER" OR "TWIST/DISTORT" THE INSTRUMENTS UNDER MECHANICAL LOAD!