

## 6 Reprocessing and maintenance

### 6.1 Reprocessing of device



**WARNING!**

*Make sure that no humidity enters the device.*

*Danger of electric shock.*

*Before reprocessing switch off the device and disconnect it from the power supply.*

Clean the device with a soft cloth moistened with surface disinfectant, alcohol or mineral spirits.  
Follow the disinfectant manufacturer's instructions.



**IMPORTANT!**

*Make sure that no humidity enters the device. Do not use any cleaning agents, scouring agents or solvents on this device.*

### 6.2 Reprocessing and disposal cycles of applied parts and accessories



**WARNING!**

*Do not reprocess disposable items!*

*The service life of the products marked as disposable (i.e. for single use only) has been designed for one single use in a single patient.*

*If disposable items are reprocessed for further use, a deterioration of the product quality cannot be excluded, which can endanger the patient, user and others.*

*In this case, the manufacturer can no longer guarantee adequate safety and performance.*

| Designation                             | Disposable item | Reprocessable | Reprocessing method | Reprocessing / disposal cycle |
|-----------------------------------------|-----------------|---------------|---------------------|-------------------------------|
| Suction tube                            | yes             | no            | --                  | after each patient            |
| Tissue trap receptacle                  | yes             | no            | --                  | after each patient            |
| Overflow protection / bacteria filter   | yes             | no            | --                  | once a week                   |
| Secretion container with lid (2 liters) | no              | yes           | Steam-sterilize     | after each patient            |
| Secretion container with lid (3 liters) | no              | yes           | Steam-sterilize     | after each patient            |
| Vacuum tube with connector              | no              | yes           | Steam-sterilize     | once a day                    |

## 6.3 Reprocessing of containers and accessories



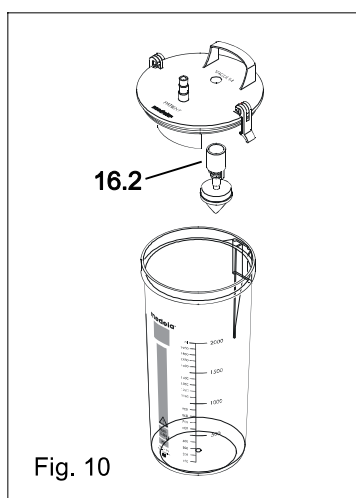
### **IMPORTANT!**

*Please read and follow the latest GA-J020 "Reprocessing of Richard Wolf Heat-Stable Instruments".*

*Do not use disinfectants containing peracetic acid without corrosion protection agents, phenols or chlorine components for the reprocessing of Richard Wolf products.*

*Do not exceed the maximum exposure time specified by the manufacturer of the disinfectants used.*

### 6.3.1 Disassembly of secretion container before cleaning



- ◇ Pull the float valve (16.2) off the lid.

### 6.3.2 Manual reprocessing

#### **Wet preparation at the point of use - only for steam-sterilizable accessories:**

- ◇ Immerse the container and the lid as well as the connection tube in a decontamination solution.  
Follow the disinfectant manufacturer's instructions!

#### **Disassembly before cleaning - all accessories:**

- ◇ See Section 6.3

#### **Manual cleaning / disinfection - all accessories:**

- ◇ Remove the vacuum tube from the lid and keep rinsing with tap water until the water running out is clean.
- ◇ Use a syringe to completely fill the vacuum tube with disinfectant and immerse all parts in a disinfectant solution.  
Follow the disinfectant manufacturer's instructions.
- ◇ Thoroughly rinse all parts with tap water.
  - ▶ If this is not followed by sterilization, make sure you rinse with sterile water.
- ◇ Thoroughly dry the channels of the accessory parts with compressed air. Thoroughly dry the surfaces with a sterile cloth.

### 6.3.3 Machine reprocessing - only for steam-sterilizable accessories

#### Preparatory measures:

- ◇ Rinse out the vacuum tube immediately after use.

#### Dry preparation for reprocessing

#### Disassembly before cleaning:

- ◇ See Section 6.3

#### Machine cleaning / disinfection:

- ◇ Make sure that hollow bodies are connected to the machine and that all internal and external surfaces are mechanically exposed to the cleaning and disinfectant solution.

### 6.3.4 Checks

- ◇ Carry out the checks in accordance with Section 4.

### 6.3.5 Disassemble before sterilization

- ◇ Sterilize the float valve and the lid of the secretion container separately.
- ◇ Sterilize the lid and the secretion container separately.

### 6.3.6 Sterilization

#### Steam sterilization:

- ◇ Steam sterilization at 132° C (270° F) using a Pre-vacuum cycle at an exposure time of 4 minutes and a dry time of 20 minutes.

### 6.3.7 Assembly

- ◇ Do not assemble the accessories until directly before use.
- ◇ Before each use, carry out checks in accordance with Section 4.

## 6.4 Maintenance

### **IMPORTANT!**

*In the case of inquiries or in your correspondence please always indicate the product number and the serial number listed on the identification plate. Further documentation is available from the manufacturer on request.*

### 6.4.1 Maintenance intervals

### **IMPORTANT!**

*To avoid any incidents or damage caused by aging and wear it is necessary to service the product and the accessories at adequate intervals. Depending on the frequency of use, but at least once a year, have an expert check the functional and operational safety of the equipment.*