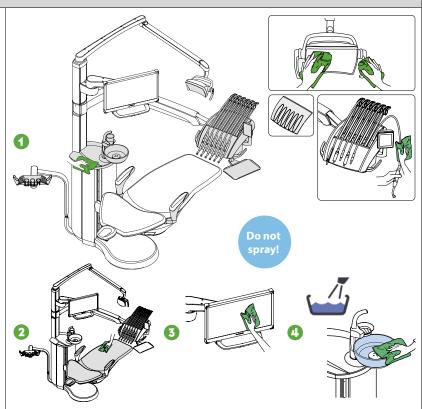
# Maintenance and infection control

## After every patient

## **Surfaces**

- Wipe with Planmeca approved surface disinfectant:
  - · metal parts of headrest
  - · metal parts of armrests
  - protective fascia of the operating light
  - handles of the operating light
  - · hygienic membrane
  - · instrument hoses
  - · instruments (see instrument instructions)
  - instrument console\*
  - balanced instrument arms
  - tray table
  - · cuspidor top cover
  - · outside of the bowl
- Wipe the upholstery with mild soap- and water solution. Wipe with Planmeca approved upholstery disinfectant if needed.
- **3** Wipe the monitor and the handle (see monitor instructions).
- Oclean the bowl:
  - Pour a few drops of Planmeca approved suction disinfectant into the bowl and use a soft brush.
  - · Rinse the bowl by pressing the bowl rinse button.



\*Before cleaning the instrument console, lock the touch screen.

(f) Touch screen is unlocked. Press to lock.

f Touch screen is locked. Press and hold to unlock.

### **Suction system**

- Remove used aspirating tips.
- 2 Rinse the suction tubes by aspirating one glass of water with each suction tube.
- **3** Wipe the suction handpieces with Planmeca approved surface disinfectant.
- Wipe the Flexy™ holder with Planmeca approved surface disinfectant.



### Waterlines

#### **Short flushing**

- Place all water consuming instruments into the flushing holder.
- Bend the instrument arms to an angle of at least 90° and start short flushing.



# In the morning

## **Suction system**

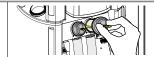
#### **Suction flushing**

- Start suction flushing.
- **2** Wipe the suction handpieces with Planmeca approved surface disinfectant.



#### **Filters**

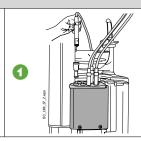
Clean the coarse filters.

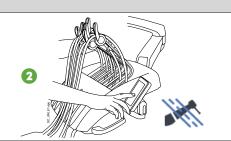


#### Waterlines

#### Long flushing

- Place all water consuming instruments into the flushing holder.
- 2 Bend the instrument arms to an angle of at least 90° and start long flushing.





# After working day

## **Surfaces**

Wipe the upholstery with Planmeca approved upholstery disinfectant.

#### **Suction system**

#### **Suction cleaning**

- Insert the suction tubes into the suction tube cleaning holder.
- Start suction cleaning.
- 3 Disinfect the suction handpieces in a washer-disinfector.
- Flexy™ holder: Disinfect the individual holders in a washer-disinfector. Wipe the intraoral scanner holder with Planmeca approved surface disinfectant.



#### **Filters**

• Empty, clean and disinfect the bowl filter in a washer-disinfector.

Attention! Do not empty the bowl filter to the drain.

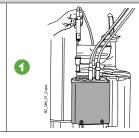
2 Remove the bowl and wash at max 65°C.



### Waterlines

### Long flushing

- Place all water consuming instruments into the flushing holder.
- 2 Bend the instrument arms to an angle of at least 90° and start long flushing.

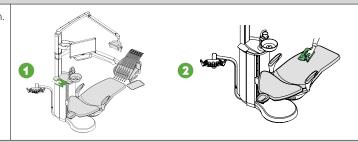




# Weekly

## Surfaces

- Wipe all surfaces with mild soap- and water solution.
- 2 Wipe the upholstery with Planmeca approved upholstery treating agent.



## **Suction system**

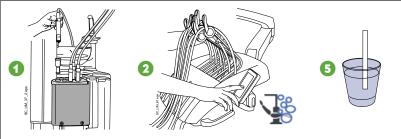
- Mix 20 ml of Planmeca approved suction disinfectant with 1 l of water.
- 2 Press the VS/A button. The bowl valve opens. Note, Dürr amalgam separators or VS/A systems only.
- 3 Pour the mixture into the bowl.
- Let the solution affect overnight.



## Waterlines, if continuous cleaning is disabled

#### Waterline cleaning

- Place all water consuming instruments into the flushing holder.
- 2 Bend the instrument arms to an angle of at least 90° and start waterline cleaning.
- 3 Shut down the dental unit for the night.
- Turn the unit on and wait until the cleaning cycle has finished.
- Test that the hydrogen peroxide concentration of the water is < 250 ppm. If not, perform long flushing and test again.



# Monthly

## **Suction system and waterlines**

- Disinfect the suction tube cleaning holder in a washer-disinfector.
- 2 Disinfect the instrument flushing holder in a washer-disinfector. Autoclave if needed.
- 3 Remove the water container and clean it.



#### **Filters**

- Replace the coarse filters.
- 2 Empty the VS/A fine filter.
- 3 Empty the oil collector.



## Waterlines, if continuous cleaning is enabled

#### Waterline cleaning

- Place all water consuming instruments into the flushing holder.
- 2 Bend the instrument arms to an angle of at least 90° and start waterline cleaning.
- 3 Shut down the dental unit for the night.
- Turn the unit on and wait until the cleaning cycle has finished.
- Test that the hydrogen peroxide concentration of the water is < 250 ppm. If not, perform long flushing and test again.



## **Containers**

### Suction disinfectant container

Fill when yellow icon at the top of the control panel flashes. The fill interval is approximately four weeks.



### Planmeca PlanClear™ container

Fill when green icon at the top of the control panel flashes. The fill interval is approximately four weeks.



### Water container

Fill when blue icon at the top of the control panel flashes.



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