

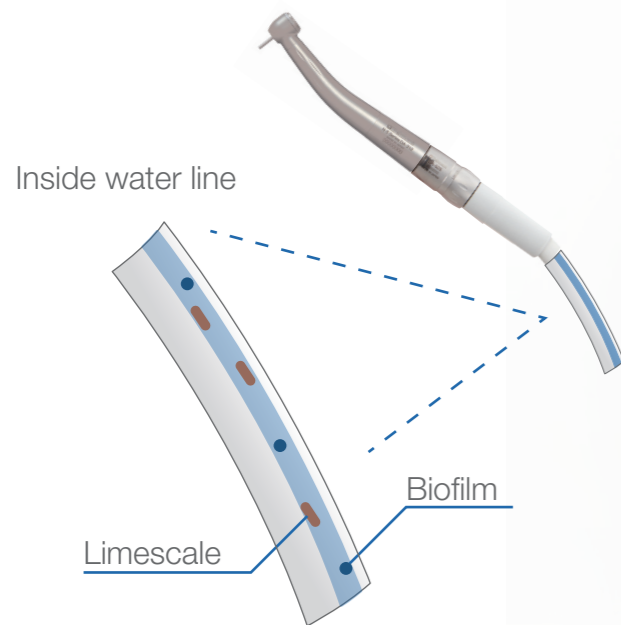
STAY CLEAN AND SAFE

Belmont dental treatment center provides solutions against infection to stay clean and safe during procedure.

Risks around the unit

● Dental unit water line : Bacteria

Bacteria forms on the walls of water line inside the dental treatment center only a few days. Legionella infection is one of the common health risks of dental unit.



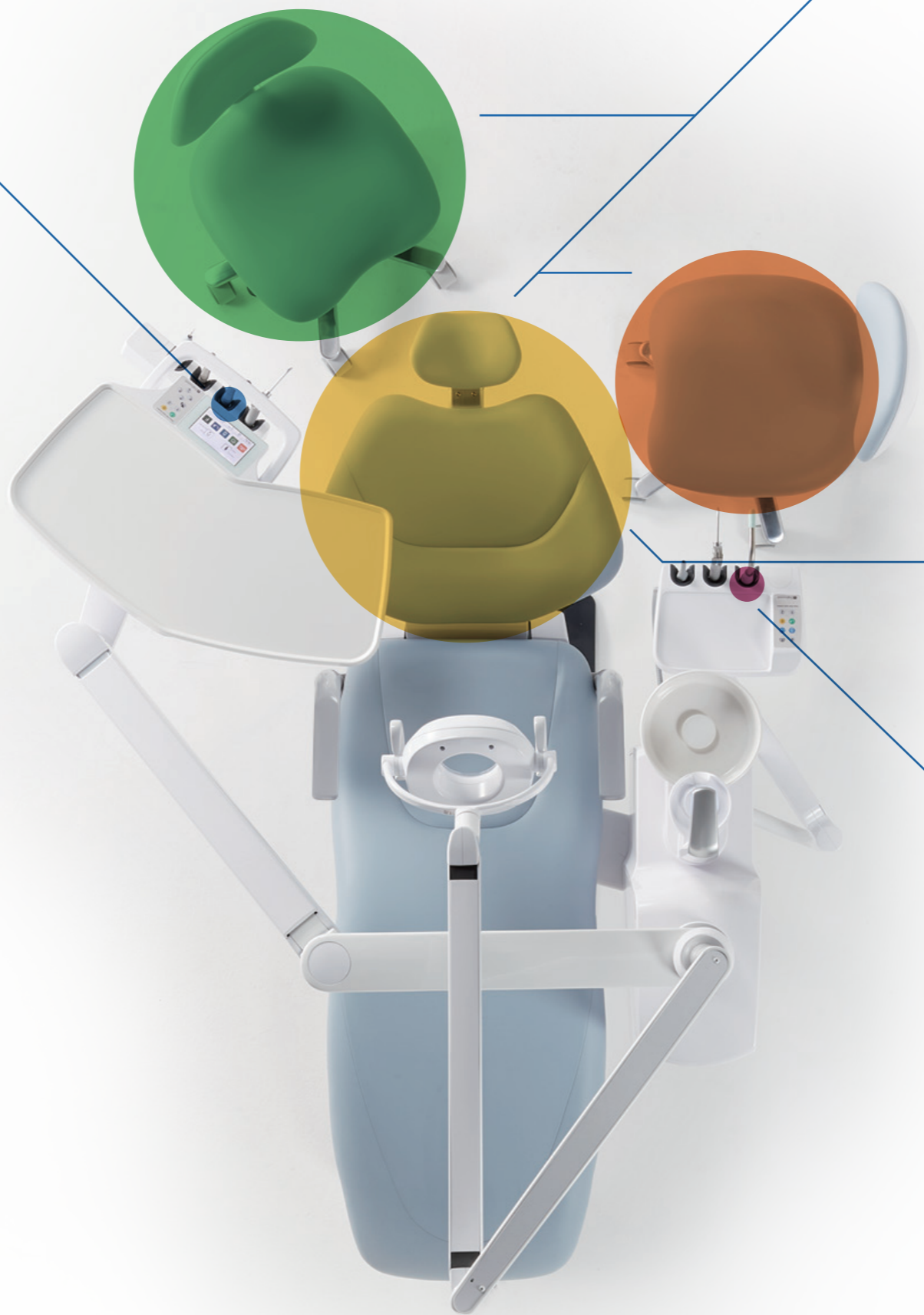
Flushing

Water line cleaning
When : Daily



Metasys Green & Clean WK(WEK system)

Water decontamination system
WEK approved by DVGW
When : Constantly



Unit and chair surfaces : Viruses

Contacting blood and saliva directly or aerosol from patient, viruses acquire on the chair and unit surfaces .



High risk area

- Doctor : Instrument, unit handle, light handle, headrest and stool
- Assistant : Instrument, assistant holder, light handle and stool
- Patient : Chair, armrest and bowl



Duerr FD366

Surface disinfection
When:After each patient



Duerr FD366

Leather cleaning
When:After each patient

Autoclave

134°C
Instrument disinfection
When:After each patient

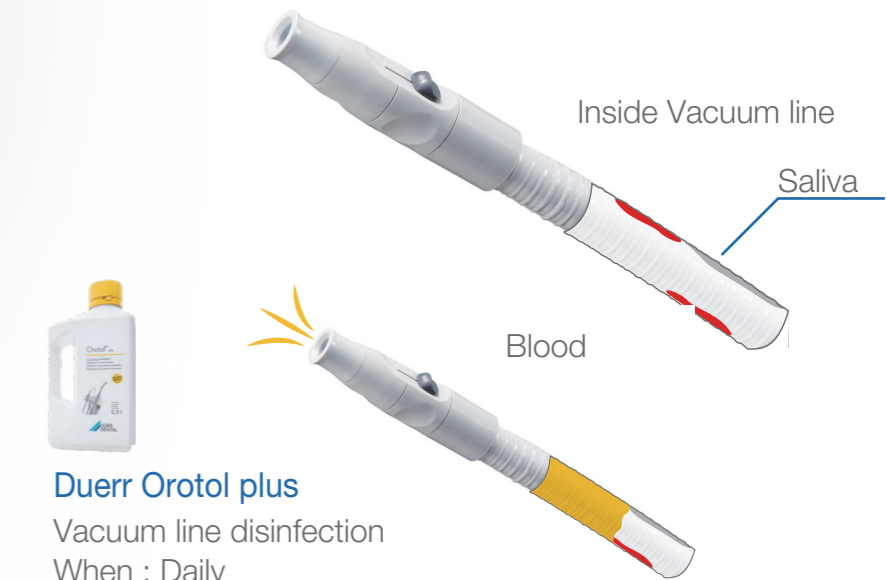
Aerosol: Viruses

Wearing Belmont binocular loupe and keep distance from the patient.



● Dental unit vacuum line : Viruses

Suctioned blood, saliva and deposits stays on encrustation of vacuum line and create microbes.
Risks of Viruses including HBV, HCV and HIV without treatment.



Duerr Orotol plus

Vacuum line disinfection
When : Daily

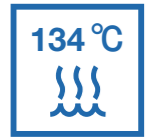
*Availabilities are differ by model and specification.

EURUS SOLUTION



Touchless control

Reduce infection risks by controlling device without hands.



Autoclave

Autoclave detachable parts after the procedure.



Disposable

Touch panel and switches touched by operators can be covered with barrier film.



Cleaning

Keep the surface and inside the unit clean with disinfection material showing below.



Duerr FD366
Surface disinfection



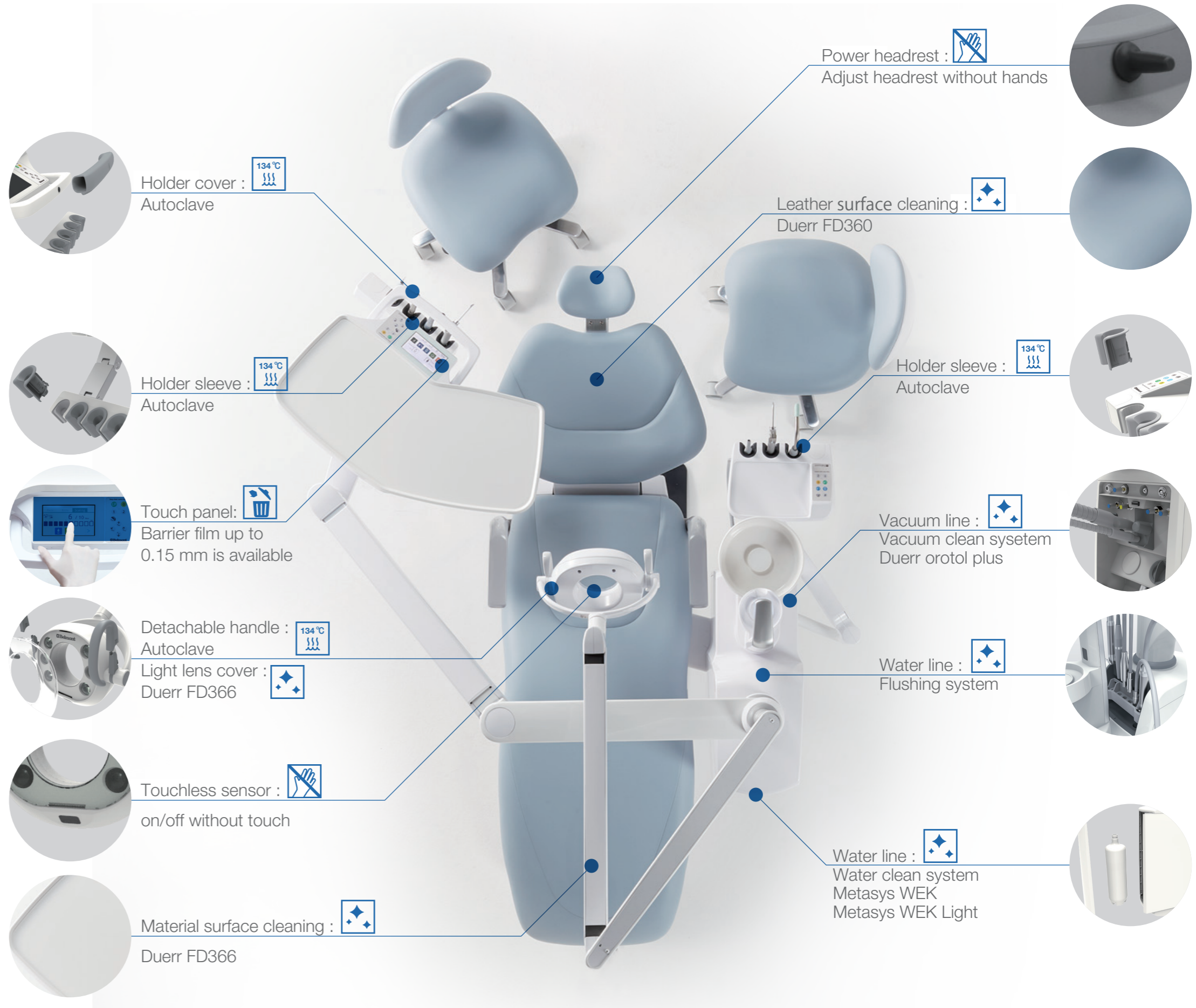
Duerr FD360
Leather cleaning



Duerr Orotol plus
Vacuum line disinfection



Metasys Green & Clean WK(WEK system)
Water decontamination system
WEK approved by DVGW



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