

Caring for your ZEISS diagnostic instruments

The safety of patients and healthcare professionals is paramount.

To help ensure proper cleaning, ZEISS provides specific instructions for use that include disinfectant guidelines that meet Centers for Disease Control and Prevention (CDC) standards. With very little impact to the daily workflow, ZEISS diagnostic devices can be easily cleaned and disinfected by healthcare professionals between each patient exam.



Seeing beyond

Proper procedures for cleaning ZEISS ophthalmic devices

IMPORTANT: It is always recommended to follow cleaning instructions as outlined in the user manual for each ZEISS instrument. User manuals may be found on the ZEISS international website: www.zeiss.com/ifu.

Recommended cleaning and disinfecting procedures

For your convenience, hyperlinks to excerpts from the user manuals released for ZEISS CIRRUS, CLARUS, HFA3, SL800, and VISULAS are listed below. For instructions on other ZEISS diagnostic devices, visit www.zeiss.com/ifu.

- [CIRRUS 6000](#)
- [CIRRUS 5000/500](#)
- [CLARUS 700](#)
- [CLARUS 500](#)
- [HFA3](#)
- [VISULAS green](#)
- [SL 800](#)

Frequently asked questions

■ What solvents can be used to clean ZEISS device surfaces?

ZEISS recommends a disinfectant such as isopropyl alcohol. Isopropyl alcohol contains 70% alcohol, which is recommended by the Centers for Disease Control and Prevention (CDC). Please refer to the device user manual for a list of other appropriate cleaning and disinfecting agents.

■ Can the HFA bowl be cleaned and how often?

The HFA bowl is a specialized surface and an integral part of the calibrated instrument. It is not intended to be regularly cleaned. Any frequent contact with the bowl surface, including cleaning with a soft cloth with distilled water, cleaner or 70% isopropyl alcohol, could degrade the reflective surface of the bowl, which can damage the device and impact performance.

If in the interest of minimizing risk of contamination and a doctor determines that the bowl surface is to be cleaned, consider spraying the bowl surface with a 70% alcohol solution, then let dry; a soft cloth should be placed at the bottom of the bowl to catch any errant drips. Many repeated exposures to alcohol may possibly damage the bowl. It is strongly recommended to follow the procedures in the user manual.

■ Can the HFA3 Liquid Lens be cleaned?

The Liquid Trial Lens may be cleaned with a soft cloth or tissue and one of the following cleaners: 70% isopropyl alcohol (rubbing alcohol) in water, or mild glass cleaner containing no ammonia.

■ Can the OCT lenses be cleaned?

Yes. As specified in section 11.3.4 of the CIRRUS user manual (Cleaning Heavy Contamination), lenses should be cleaned using only water, isopropyl alcohol and acetone.

ZEISS is committed to supporting you and keeping your patients safe. For additional questions, please contact ZEISS Customer Care:

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