The new HEINE EasyClean LED Laryngoscope Handles

Hygienic Reprocessing

Disassemble blade from handle  Point of use processing  Choose your preferred reprocessing method

Clean immediately after intubation, e.g. with a wet cleaning tissue. Prevent drying.

Follow directions for your preferred process, described below.

✔ Wipe disinfection (Intermediate-level disinfection)

> Intermediate level disinfection wipes: alcoholic and quarternary ammonium compounds (e.g. Super Sani-Cloth® by PDI®) having an EPA-registered claim for activity against Mycobacterium tuberculosis and Hepatitis B.
> Start from the top of the handle and wipe down 3 times while turning the handle. This procedure is to be repeated 3 times, each with a new disinfectant wipe.
> For removing the disinfectant and drying afterwards, consider the required steps as specified by the disinfectant manufacturer.

✔ Immersion disinfection (High-level)

> Cleaning agent: enzymatic or neutral to mildly alkaline
> Soak the handle submerged in the cleaning solution
> Clean all surfaces of the handle shell by brushing (submerged in the cleaning solution)
> Disinfectant: Quarternary ammonium compounds or ortho-phthalaldehyde (e.g. Cidex OPA)
> Disinfect the closed handle by immersion

Manual cleaning  Immersion disinfection

✔ Low temperature sterilisation*

> Cleaning agent: enzymatic or neutral to mildly alkaline
> Soak the handle submerged in the cleaning solution
> Clean all surfaces of the handle shell by brushing (submerged in the cleaning solution)
> STERRAD® NX®, 100NX® or 100S® steriliser (Standard, Advanced cycle)
> V-PRO® 60, V-PRO® maX steriliser, VAPROX® HC Sterilant
> V-PRO® 60 or V-PRO® maX steriliser’s Lumen Cycle

Manual cleaning  STERRAD®/ VHP® (Steris)

✔ Automated cleaning-disinfection and steam sterilisation

> If it is required by your institution or country, you can perform manual cleaning of the handle before automated cleaning and disinfection.
> Cleaning agent: enzymatic or neutral to mildly alkaline.
> Program with disinfection lasting at least 5 min. at 93 °C.
> Fractionated vacuum or Gravitation procedure.
> Temperature: at least 132 °C (max. 134 °C).
> Exposure time/holding time: at least 4 min.
> Drying time: at least 20 min.

Remove Batteries!

Manual cleaning  Automated cleaning and disinfection  Steam sterilisation

Please consider in all applied processes or used agents the IFU of the according manufacturer.

*according to FDA regulation

[01] EasyClean LED STANDARD Laryngoscope Handle, [02] EasyClean LED SHORT Laryngoscope Handle, [03] EasyClean LED SLIM Laryngoscope Handle

HEINE Optotechnik GmbH & Co. KG, Kientalstr. 7, 82211 Herrsching, www.heine.com