

Hygienic reprocessing

HEINE® mPack mini, mPack, mPack LL and EN50 charger

General warning and safety information



WARNING! This symbol indicates potential hazardous situations. Ignoring the corresponding instructions may lead to dangerous situations of mild to moderate extent.



NOTE! This symbol indicates valuable advice in terms of set up, operation or maintenance, as applicable. Notes are important, but not related to hazardous situations.

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@	Instructions on hygienic reprocessing must be adhered to, based on national standards,
	laws and guidelines.
	They must be implemented in the hospital/practice internal rules and guidelines.
<u>^</u>	In the event of suspected contamination, carry out hygienic reprocessing of the
	instrument.
	The device must not be immersed in liquids.
	The described reprocessing measures do not replace the specific rules applicable for
	your institution/ department.
	HEINE Optotechnik only approves the agents and procedures listed in this instruction.
	Hygienic reprocessing is to be carried out by persons with adequate hygienic expertise.
	Please consider the instructions of the manufacturer for the applied reprocessing
	media.
	Avoid liquid entry into the device.
	Ensure that moisture does not penetrate the area of the USB connector.
	Before reprocessing, disconnect the device from the power source.
	The described reprocessing procedures are represented alongside the corresponding
	material compatibilities. Reprocessing must be carried out in accordance with an
	approved processing procedure. HEINE Optotechnik GmbH & Co. KG cannot guarantee
	the sterility and disinfection of these procedures. This has to be validated by the user
	e. g. hospital or the manufacturers of the reprocessing equipment.
	Before using it again, ensure that the device is completely dry after reprocessing.
	For important details regarding the processing procedures, please refer to the FAQs for
	hygienic reprocessing on our website.





Wipe disinfection

1. Preparation

In the event of suspected contamination, carry out hygienic reprocessing of the instrument. Switch off the device and let it cool down.

In the presence of contamination or for risky applications, take the mPack mini from its belt clip and reprocess the belt clip separately.

2. Manual cleaning and disinfection



Pay attention that all surfaces are completely moistened for the complete exposure time specified by the disinfectant manufacturer. If necessary, increase the number of wiping procedures and/or the number of wipes.

Equipment

- Cleaning agent, if necessary: enzymatic (e. g. neodisher® MediClean)
- Disinfectant (for mPacks, EN50 charger and Belt Clip): alcoholic (e. g. Incides® N), quarternary ammonium compounds (e. g. Cleanisept® Wipes, Mikrobac® Tissues or Sani-
 - Cloth® AF3), alcoholic + quarternary ammonium compounds (e. g. Super Sani-Cloth®)
 - hydrogen peroxide (e. g. PREempt™ Wipes)
- Disinfectant (for belt clip pocket): quaternary ammonium compounds (e.g. neodisher® Septo MED)

Implementation

- For heavier soiling, you can first clean with a wipe soaked with cleaning agent before disinfecting with a disinfectant wipe.
- Clean and disinfect the device manually. (mPacks, EN50 charger and Belt Clip)
- Pay particular attention to difficult to access areas.
- Thoroughly wipe the touched areas: e. g. operating elements, rotary controls, locking elements.
- Wash the belt clip pocket (without the mPack mini) with warm water and a cleaning agent.
 Dry the clip and then disinfect it by immersion disinfection.
- During the reprocessing, hold the mPack or the EN50 charger appropriately such that its openings face downwards.
- For removing the disinfectant and drying afterwards, follow the instructions provided by the disinfectant manufacturer.

3. Inspection and function testing



- Check the device for any visible contaminants or abrasions. Reprocess again if necessary. Dispose if the contaminants cannot be removed.
- Do not use the device if there are visible signs of damage.

4. Storage

Store it in such a way that it is protected from recontamination, dust and moisture.

