



Operating Manual

ABPM

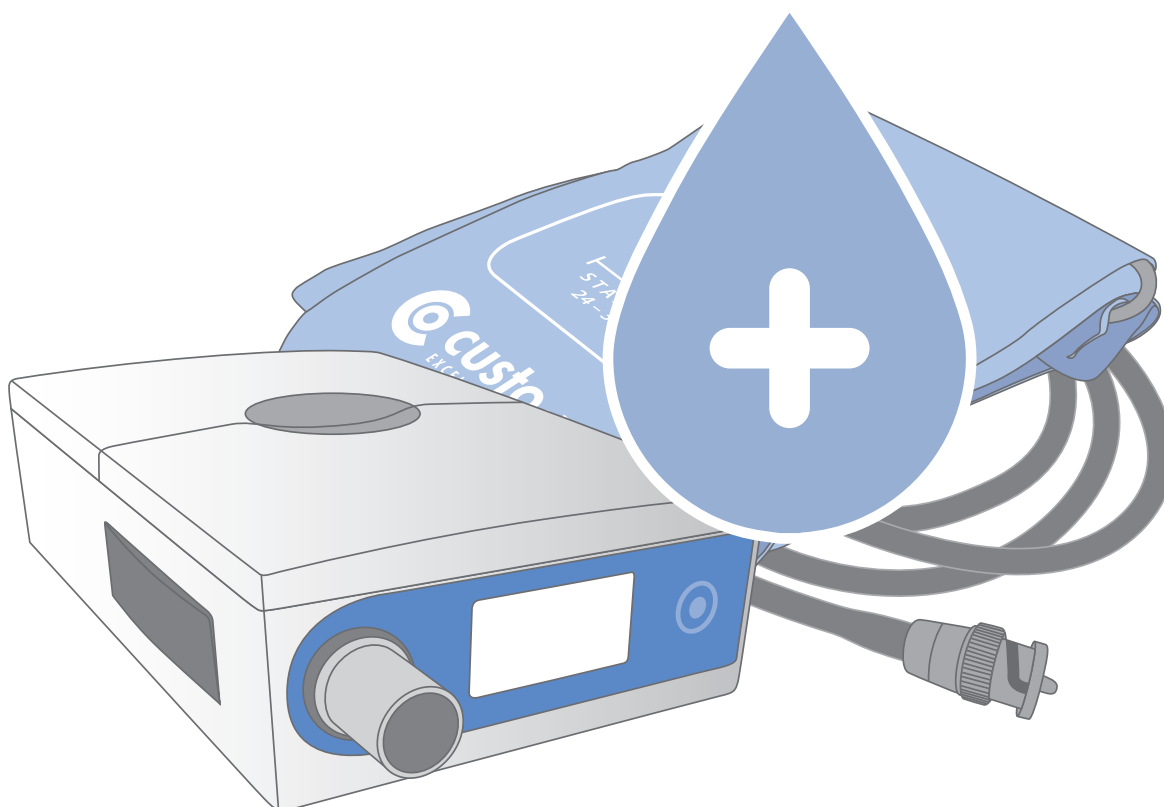
1 Safety

2 Hardware

3 Software

4 Hygiene

Part 4: Hygiene and disinfection for custo screen 300/310/400/pediatric



Operating characteristics:

For automatic
ABPM measurements
lasting up to 72 hours

MHY 0003 – DK 1704
Version 002 – 09/03/2020

CE 0123

custo·med
EXCELLENCE IN DIAGNOSTICS



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The manufacturer reserves the right to change the information in this Operating Manual without prior notice. The current version can be downloaded from our website: www.customed.de.

CAUTION:

This Operating Manual is part of a modular system, consisting of four parts. All four parts must be downloaded from the Internet or from a CD to ensure the Operating Manual is complete.



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4.1 Important notes

Use only cleaning agents and disinfectants that have been approved by custo med. Unsuitable agents could damage the device.

The devices must never be immersed in liquid or cleaned with too much liquid. Cleaning agents and disinfectants must not be sprayed directly on or into the device.

Make sure that no moisture gets inside the device (e.g. via interface contacts).

Contacts must not become soiled or damaged.

Clean and disinfect the devices after each change of patient. Make sure that the exterior of the devices is always aesthetic and clean.

The device must not be connected to a power source during cleaning and disinfection.

4.2 Hygienic reprocessing custo med ABPM devices and accessories

4.2.1 custo screen 300/310/400/pediatric

- Reprocessing type: Wipe disinfection

4.2.2 Carrying case and belt

- Reprocessing type: disinfectant washing in the washing net

4.2.3 Blood pressure cuff

- Reprocessing type: Wipe disinfection

NOTE: Observe the information on the instruction leaflet provided with the blood pressure cuff.

- Procedure cleaning and disinfection:
Wipe the cuff with a damp cloth.
If necessary, remove the bladder and wash the cuff cover with soap or disinfectant solution.
After disinfection, rinse the cuff under clear water and allow to air dry.
- Procedure Sterilisation:
The cuff can be gas sterilised with ethylene oxide (EtO).
After sterilisation, the parts that have been exposed to EtO must be ventilated.
All the relevant regulations and safety standards must be strictly observed.
Never autoclave.

ATTENTION: The cuff tube, especially the BNC plug, must never be immersed in liquids.

4.3 Recommended cleaning agents and disinfectants

Wipe disinfection:

- Meliseptol® Wipes sensitive (B.Braun)
- Meliseptol® Foam pure (B.Braun), use with a soft, lint-free cloth
- Please observe the manufacturer's instructions.

Washing with a disinfectant:

- Eltra 40® Extra (ECOLAB)
- Please observe the manufacturer's instructions.



Machine wash at 40°C in a washing net (do not spin)



Do not treat with harsh chemicals or bleach



Do not iron



Do not tumble dry

The recommended disinfectants can be replaced by products from other manufacturers provided they are equivalent in terms of disinfection and material compatibility. For more information, contact your partner for hygiene & disinfection.

Additional products that can be used for the disinfection of the blood pressure cuff:

- Cidex, Sporicidin, Mikrozid, 70% isopropyl alcohol, ethanol 70%, buraton liquid
- Please observe the manufacturer's instructions.

4.4 Disposal of contaminated consumables

Contaminated consumables, such as adhesive electrodes (single-use articles), are classified as waste whose collection and disposal is subject to special requirements in view of the prevention of infection. They must be disposed of in a safe and proper manner. Observe the Law on the Prevention and Control of Infectious Diseases and the legal requirements for the disposal of contaminated consumables.



Cleaning overview at a glance

Product	Wipe disinfection	Washing with a disinfectant	Miscellaneous
custo cardio 100/110/130/300	X		
custo cardio 200/400 & electrodes			S
custo screen 300/310/400/pediatric	X		
Blood pressure cuff			S
custo flash 500/510/510V/501/501L	X		
custo watch	X		
custo kybe	X		
custo guard 1/3	X		
custo guard holter	X		
custo belt 1/3		X	
custo belt extender		X	
ECG cable custo guard 3 / cable adapter	X		
custo spiro mobile			S
Carrying cases, carrying belts, neck straps		X	
S Special reprocessing is necessary – for more information refer to the respective Operating Manual			

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