PHILIPS

Supplies

NIBP cuffs and hoses

How to clean and disinfect non-invasive blood pressure cuffs and hoses

About this guide

Today, as the spread of SARS-CoV-2 (Coronavirus) persists throughout the global community, Philips is steadfast in its commitment to support health systems and healthcare professionals who trust us to help them care for their patients. With the shortage of single-use medical products, many healthcare providers have to now rely on reusable supplies. This guide provides information to support proper cleaning and disinfecting of reusable NIBP cuffs and hoses.

You can find recommendations on the Centers of Disease Control (CDC) and the World Health Organization (WHO) websites on infection control in hospitals for the Coronavirus including disinfection of medical devices.

You might also want to refer to 'List N: Products with Emerging Viral Pathogens AND Human Coronavirus claims for use against SARS-CoV-2,' which lists disinfectant products that meet EPA's criteria for use against SARS-CoV-2, the cause of COVID-19: **https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2**

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NIBP cuffs cleaning and disinfection

Cleaner, disinfectant*	Single Care	Gentle Care	Multi Care	Value Care	Easy Care	Comfort Care
	Single-patient		Multi-patient			
Mild soap	✗	✓	✓	✓	✓	✓
Isopropyl alcohol	✗	✓	✓	✓	✓	✓
Hydrogen peroxide	✗	✗	✓	✓	✓	✓
Sodium hypochlorite	✗	✗	✓	✓	✓	✓
Metrex Cavi-Wipes	✗	✗	✓	✓	✓	✓
Viraguard®	✗	✗	✓	✓	✓	✓
TechSpray®	✗	✗	✓	✓	✓	✓
Oxivir® Tb Cleaner Disinfectant	✗	✗	✓	✓	✓	✓
Oxivir® Tb Wipes	✗	✗	✓	✓	✓	✓
Sani-Cloth® Bleach	✗	✗	✓	✓	✓	✓
Sani-Cloth® HB	✗	✗	✓	✓	✓	✓
Sani-Cloth® PLUS	✗	✗	✓	✓	✓	✓
Super Sani-Cloth®	✗	✗	✓	✓	✓	✓
Bacillol AF	✗	✗	✓	✓	✓	✓
Meliseptol	✗	✗	✓	✓	✓	✓

Notes: ✓ Approved cleaner/disinfectant. ✗ Do not use.

After cleaning and disinfecting: Wipe cuffs with clean water to remove all residue.

Refer to the IFU and C/D addendum that is provided with the product for detailed information. Philips makes no claims as to the efficacy of these chemicals or this method as a means for infection control. Consult your hospital's infection control officer or epidemiologist.

* ® and ™/℠ denote name is a trademark of the respective manufacturer.

Air hoses for NIBP cuffs cleaning and disinfection

Cleaner, disinfectant*	Neonatal M1596C M1597C	Adult M1598B M1599B	Mobile CL 989803187431	Efficia 989803160881 989803160891
Mild soap	✓	✓	✓	✓
Isopropyl alcohol	✓	✓	✓	✓
Hydrogen peroxide	✓	✓	✓	✓
Sodium hypochlorite	✓	✓	✓	✓
Metrex Cavi-Wipes	✓	–	✓	✓
Viraguard®	✓	✓	✓	✓
TechSpray®	✓	✓	✓	✓
Oxivir® Tb Cleaner Disinfectant	✗	✓	✓	✓
Oxivir® Tb Wipes	✗	✓	✓	✓
Sani-Cloth® Bleach	✓	✓	✓	✓
Sani-Cloth® HB	✓	✓	✓	✓
Sani-Cloth® PLUS	✗	–	✓	✓
Super Sani-Cloth®	✓	✓	✓	✓
Carpe Diem™ᴹᶜ Tb Wipes	✓	✓	✓	✓
Bacillol AF	✓	–	✓	✓
Meliseptol	–	–	✓	✓

Notes: ✓ Approved cleaner/disinfectant. ✗ Do not use. – Not tested.

After cleaning and disinfecting: Wipe hoses with clean water to remove all residue.

Refer to the IFU and C/D addendum that is provided with the product for detailed information. Philips makes no claims as to the efficacy of these chemicals or this method as a means for infection control. Consult your hospital's infection control officer or epidemiologist.

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General precautions

- When cleaning cuffs, use care to prevent fluid from entering tubing. Use end cap, if provided with cuff. **Do not immerse tubing in any fluids**.
- Prevent cleaning/lubricating fluids from entering hose. **Fluids can damage monitor equipment**.
- **Air hoses are not designed to be sterilized**. Do not autoclave.
- **Only use cleaning agents that are listed**. Using cleaning agents that are not recommended or untested could cause damage to your medical devices.
- **Clean and disinfect according to your hospital's policy** to avoid long-term damage to the product.
- **After cleaning and disinfection, check the equipment carefully**. Do not use if you see signs of deterioration or damage.
- **Observe local laws** governing the use of disinfecting agents.

Thank you for your dedication to patient care, especially during these unprecedented times.

Stay safe, keep healthy and please contact your Philips Account Manager with any questions.

To order reusable products online or see our entire range of single-patient use products, visit:
www.patientcare.shop.philips.com

Please contact your account manager if you require additional information.

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