

Flusher Disinfectors

for Hospitals and Nursing Homes



Steelco

Miele Group Member

Global Manufacturer and Supplier for Cleaning and Sterilization Solutions

Born from Steelco and Belimed, SteelcoBelimed pioneers sterile workflow solutions with innovation, reliability, and customer focus. “Innovate with confidence” defines our commitment to high-quality products and services, setting new industry standards in Infection Control and Life Science.

Customer Centricity

Our commitment to fully understand customers’ needs and satisfaction is prioritized. Our products and services are designed to meet those specific needs, ensuring every decision we make benefits our customers for the best results.

Innovation

Our dedication to progress drives us to constantly seek out and embrace new ideas, technologies and methods. This commitment ensures our products and services continually evolve and improve.

Sustainability



Our planet, our responsibility. At SteelcoBelimed, sustainability is embedded in everything we do: from optimizing production processes and reducing energy consumption to creating products that support environmental stewardship. For us, protecting the future means acting today. With integrity, purpose, and a deep respect for people and the planet.

Reliability

Our commitment is to achieve the highest levels of productivity through the optimisation of processes, resources, and operations. By consistently delivering dependable solutions, we ensure value creation while minimizing inefficiencies. Our objective is to establish enduring relationships founded on trust, integrity, and mutual respect by reliably fulfilling our commitments.

Flusher Disinfectors
for Hospitals and Nursing Homes

Whether you are renovating an existing facility or designing a new dedicated one, we offer efficient and complete solutions to answer your needs carefully. Endless configuration possibilities provide the best treatment option to clean and disinfect small general instruments, trays, and receptacles. Our different range of flusher-disinfector models can be integrated into dedicated washing areas.



BP 100

Freestanding or undercounter



BP 100 HSER

Freestanding or wall installation w/WC



BP 100 HE

Freestanding or wall installation w/WC



BP 100 H

Freestanding



BP 100 HXL

Freestanding



BP 100 HLA

Freestanding

Key Advantages a Winning Combination



Our series of Flushers Disinfectors offers an extensive selection of carefully thought-out devices tailored to the most diverse requirements of the sector. It guarantees unrivalled hygiene and cleaning standards thanks to state-of-the-art technology, HEPA 14 drying efficacy, and thermal disinfection of all reusable items such as bedpans, urine bottles, and buckets.

Wide Variety of Support

Our series of bedpan washers are equipped with a universal holder, allowing the simultaneous treatment of urine bottles, bedpans, suction bottles, and buckets. Different racks and holders are available to meet specific needs.

Double Drying System

High-efficiency HEPA 14 filtered drying/cooling fan system provides even and fast-drying, guaranteeing all receptacles to be rapidly dried and cooled down

High Pressure Washing

The introduction of this technology allows the reduction of water, chemical and cycle time consumption. Outstanding washing performance has been achieved by redesigning the washing circuit and combining both fixed and rotating nozzles.

Infrared Hands-Free Process

All our bedpan washer disinfectors can be equipped with automations to guarantee the nursing staff to be hygienically secure.

Door opening and closing can be controlled by pedals or by an infrared sensor that totally avoids operator-machine physical contact.

Soiled goods are loaded at an ergonomic working height.

Washing Efficiency

Fixed and rotating nozzles provide optimum water distribution on the inside and outside the treated items for optimal washing efficacy.

Steam is conveyed through the washing nozzles to ensure the complete disinfection of the washing circuit during each process.

Layout Optimization Solutions

Capacity depends on the size and shapes of the items that have to be treated.

Chemical tanks can be stored inside the lockable cabinet on the machine basement.

For the wall mounted versions the lockable chemical storage is placed on the upper part of the machine.

The underbench models can be equipped with dedicated side cabinets.



Sustainability & Performance

Coming Together

Fixed and rotating nozzles

Efficient tested cleaning results achieved thanks to many fixed and rotating nozzles which provide optimum water distribution inside and outside the treated items. External and inner cabinet made of stainless steel AISI 304. To eliminate the risk of accumulation of dirt and bacteria growth, the internal part of the chamber is manufactured with rounded corners and the interior side of the door with smooth edges.

Steam is distributed inside the chamber through the washing circuits and nozzles to assure at every cycle a perfect disinfection of the treated items, of the chamber and of the hydraulic circuits.

Safety first

Thermal disinfection is the recommended and most efficient method for the disinfection of all re-usable items such as bedpans, urine bottles suction bottles and buckets. Flusher disinfectors are a fundamental aid for the control of hospital infections and can significantly improve staff work conditions

In accordance with EN ISO 15883, Steelco flusher disinfectors are efficacy in the disinfection against spores of *Clostridium Difficile* and fulfill the requirements of EN 15883-1 and -3.

According to the expert study of an independent hygiene institute, microorganisms (particularly *Clostridium Difficile* spores) are eliminated from hospital equipment particularly efficiently by Steelco washing and disinfection machines.



High pressure washing

Best in class consumption: water volume adjusted to washing cycle.

- Effective cleaning with low water volume.
- Super-fast process: cycle time adjusted to washing program.
- Optimized washing circuit.

The introduction of this technology allows the reduction of water, chemical and cycle time consumption. Outstanding washing performance has been achieved by redesigning the washing circuit and combining both fixed and rotating nozzles.

Perfect workflow

Steelco has created a complete range of systems and accessories dedicated to infection control in elderly care facilities. Reliable, easy to use, and efficient devices to bring cleanliness and hygiene to the highest standards.

The perfect workflow based on your needs and the best staff and patients' protection can be achieved with the help of our specialized teams, assisting you in designing and equipping your ward or day hospital's sterilization department with Steelco's tailor-made solutions.

Chemical products for Bedpan washers

ProCare Med 10 BPD – Bedpan Washer Descaler

A descaler that prevents limescale on heating elements and inside the chamber. Regular use reduces energy costs, extends machine life, and minimizes discoloration of plastic bedpans and urine bottles.

ProCare Med 10 BPA – Bedpan Washer Detergent

An alkaline detergent for effective cleaning of bedpans and urine bottles in bedpan washers.



BP 100 M/A

Underbench or Free Standing Bedpan Washer Disinfectors

The BP 100 Series of bedpan washers is a multi-functional aid capable of holding all the receptacles commonly used in hospitals, such as bedpans, urine, and suction bottles. Different racks and holders are available to meet specific needs.



Simultaneous treatment of 2
urine bottles and 1 bedpan with
lid or up to 4 urine bottles.



The BP 100 models are available as a free-standing version or in an under-bench model, with different customization options, with a manual or automatic door opening and closing.



BP 100 HSER

Free Standing or Wall Mounted Bedpan Washer Disinfectors



Simultaneous treatment of 1 urine bottle and 1 bedpan with lid or up to 2 urine bottles.



The BP 100 HSER Series of bedpan washers can be wall-mounted. This space-saving solution reduces to a minimum transportation between contamination and disinfection place, thus minimizing the risk of infection.



Fully automatic door

Automation greatly helps ensure operator safety. Door opening and closing can be controlled by pedals or by an infrared sensor thus totally avoiding physical contact.

BP 100 HE

Free Standing or Wall Installation Bedpan Washer Disinfectors



Simultaneous treatment of 2 urine bottles and 1 bedpan with lid or up to 3 urine bottles.



The BP 100 HE Series of bedpan washers can be wall-mounted. This space-saving solution reduces to a minimum transportation between contamination and disinfection place, thus minimizing the risk of infection.

Top quality materials

High-quality stainless steel AISI 304 machine frame, for long-term reliability and cleanliness. Fixed and rotating nozzles provide optimum water for optimal distribution inside and outside the treated items.

BP 100 H

Free Standing Bedpan Washer Disinfectors



Simultaneous treatment of 2 urine bottles and 1 bedpan with lid or up to 4 urine bottles.



The BP 100 H Series of bedpan washers is a medium-capacity multi-functional aid capable of holding all the receptacles commonly used in hospitals, such as bedpans, urine, and suction bottles.

Steam is conveyed through the washing nozzles to ensure the complete disinfection of the washing circuit during each process.



A hygienic, fast and easy way to start the cycle hands-free for maximum safety. Standard with LCD display



The BP 100 H series can be customized in three different configurations, with manual, automatic, or semiautomatic doors.

Washing efficiency

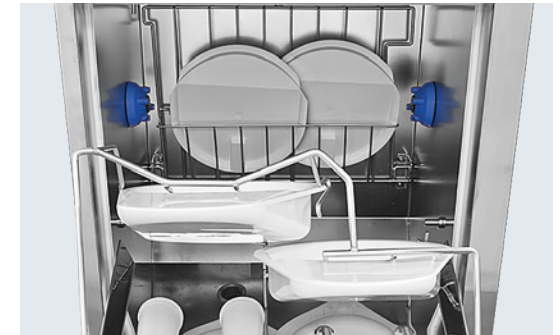
Steam is conveyed through the washing nozzles to ensure the complete disinfection of the washing circuit during each process.

BP 100 HXL

Large Capacity Bedpan Washer Disinfectors



Simultaneous treatment of 2 bedpans with lids with up to 4 urine bottles. 1 close stool pot or 2 buckets with up to 4 urine bottles.



Our series of bed-pan washers are equipped with a universal holder, allowing the simultaneous treatment of urine bottles, bedpans, suction bottles, and buckets. Different racks and holders are available to meet specific needs.



Chemical tanks can conveniently be stored inside the lockable cabinet in the machine basement

User-Friendly Control Panel

User-friendly soft-touch control panel with a graphic color LCD display equipped with auto-diagnosis. It allows the optimization of the entire process through the execution of customized programs.



BP 100 HLA

High Visibility Full HST Glass Sliding-up Door Bedpan Washer Disinfectors



Simultaneous treatment of 2 urine bottles and 1 bedpan with lid or other combinations with suction bottles or buckets.



Fixed and rotating nozzles provide optimum water distribution on the inside and outside the treated items for optimal washing efficacy.



An infrared proximity switch or a foot pedal allows the operator to automatically open and close the space-saving sliding door, avoiding any staff's physical contact.



Sliding up glass door

BP 100 HLA is fitted with a full HST glass sliding-up door. The multifunction holder/support allows combined simultaneous treatment of urine bottles, bedpans, suction bottles, and buckets.

Accessories & Complements

Coming Together

Item Holders

The washer is equipped with a universal holder. The multifunction holder/support allows combined simultaneous treatment of urine bottles, bedpans, suction bottles and buckets.

A wide range of supports is available following the containers which are most commonly used in the different countries. Different racks and holders are available for special needs.

Complements

Complements are paramount for an efficient and user-friendly disinfection workflow. For this reason, Steelco provides a comprehensive range of accessories, such as counters with or without sink, emptier, wall racks equipped for drying and storage of bedpans and urinals.

ProCare Med 10 BPD

Bedpan washer descaler. The complexing agent (descaler) prevents the formation of limescale especially on the heating elements and chamber which if not treated can lead to longer cycles, and heightened utility cost. The use of the ProCare Med 10 BPD prolongs the service life of the machine and loads, as it can reduce discoloration of plastic bedpans and urine bottles.

ProCare Med 10 BPA

Bedpan washer detergent. Alkaline detergent to provide excellent cleaning results, used in bedpan washers for the cleaning of bedpans and urine bottles.

Model	Overall dimension (WxDxH)		
BP 100 M BP 100 A	600 mm 23 5/8"	600 mm 23 5/8"	850 mm 33 7/16"
BP 100 M9 BP 100 A9	900 mm 37 +7/16"	600 mm 23 5/8"	850 mm 33 7/16"
BP 100 HSER	450 mm 17 3/4"	500 mm 19 11/16"	1320 mm 52"
BP 100 HSER wall mounted	505 mm 19 7/8"	520 mm 20 1/2"	1525 mm 60 1/16"
BP 100 HE BP 100 HSE BP 100 HAE	545 mm 21 7/16"	475 mm 18 11/16"	1630 mm 64 3/16"
BP 100 HE wall mounted	595 mm 23 7/16"	475 mm 18 11/16"	1753 mm 69"
BP 100 H BP 100 HA	450 mm 17 3/4"	500 mm 19 11/16"	1320 mm 52"
BP 100 HXL	602 mm 23 45/64"	560 mm 22 1/2"	1695 mm 66 3/4"
BP 100 HLA	600 mm 23 5/8"	610 mm 24"	1750 mm 68 7/8"



Emptier are available in manual or automatic version.



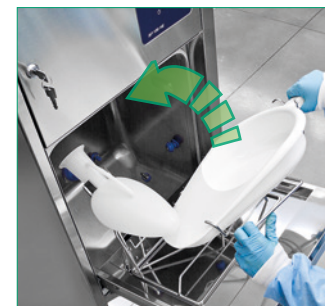
Bedpan and urine bottle wall racks



Removable rack on slides. With this accessory, the washer can be also used for washing and disinfecting small objects



Removable shelf to be positioned on the bottom of the washing chamber to allow easy washing and disinfection of big size buckets and basins



Special rotating holder is dedicated to make item loading even easier



Maximized performance with SteelcoBelimed's experts

Service Plans

Prevention is better than cure. Our tailored service plans ensure maximum equipment uptime through customized preventive maintenance based on machine usage. Whether you rely on in-house technicians or our expert team, different solutions may include scheduled preventive maintenance visits, repairs and parts, depending on the options chosen. Optional enhancements, such as chamber cleaning and water quality monitoring, help optimize performance and control costs – keeping your operations running smoothly and efficiently. Ask your local SteelcoBelimed representative for the range of services offered in your area.

SteelcoBelimed Academy

The SteelcoBelimed Academy offers a diverse range of training options tailored to the specific needs of CSSD professionals. The state-of-the-art training facility in Riese, Italy, serves SteelcoBelimed divisions Infection Control, Laboratory, and Biomedical Research (BMR) with an impressive capacity to train up to 1,100 service technicians annually. The Academy represents our commitment to advancing the entire field of sterile processing. Healthcare professionals who train here will gain insights that go beyond equipment operation to encompass the science of infection control and the optimization of sterile processing workflows. This knowledge translates directly to improved patient safety and operational efficiency in their facilities.

Total Cost of Ownership (TCO) Contracts

Our TCO contracts offer a multi-year, fixed-cost service solution that ensures budget stability and long-term value. By locking in rates and minimizing exposure to rising costs, these contracts provide clear financial planning. Ideal for extending the life of your equipment, these all-inclusive packages reduce operating costs, protect investments and support sustainability goals over the entire equipment lifecycle.

Digitalization in Service Operations

Our digital solutions provide access to real-time equipment data, helping service teams monitor performance and more quickly identify any potential issues. Clear dashboards and automated alerts allow maintenance to become more predictive and efficient. These tools support better planning, reduce unexpected downtime and simplify compliance. By integrating digital workflows into service routines, facilities can improve reliability and make more informed decisions based on actual usage and performance trends.

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