

NEW: Up to 20% lower consumption through innovative racks



INNOVA® M5 & M5-ISO – for those who demand leading reliability

Process stability and the highest standards of hygiene for central sterilisation

- Up to 15 DIN-tray racks for high capacity
- Pass-through machine with fully-automatic sliding doors

Reliability, safe hygiene and efficiency for your central sterilisation

- **Reliability and compliance with standards for each cycle:** By meeting the requirements of DIN EN ISO 15883-1/-2 and the RKI guidelines as well as through the extensive standard equipment, e.g. level control devices and pump pressure monitors for smooth operation.
- **Reliability and process stability every day:** The INNOVA® M5 builds on WDs (washer disinfectors) which have proven themselves in daily use for many years. A machine that you can rely on!
- **Proven reliability over many years:** BHT machines – made in Germany – have been used successfully for 30 years and are continually under development. The M5 is the perfect example of this!
- **Efficient and hygienically safe:** Each unit is optimised for improved cycle times – while ensuring thorough reprocessing and protection of your wash goods*.
- **A cost-effective investment** for a reliable reprocessing. Also available as an attractive leasing offer including maintenance and validation.
- **Economical and versatile:** Up to 20% lower consumption of water, chemicals and energy thanks to the innovative rack system.

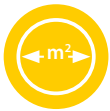
* Time required depends on various individual processing parameters, e.g. water quality, chemicals, etc.



Why not find out for yourself by visiting
www.bht.de



How the INNOVA® M5 and M5-ISO supports your CSSD processes



Large capacity and low space requirement:

A width of only 90 cm ensures the best “foot-print” on the market.



Versatile and efficient: Wide range of BHT racks for all conventional wash goods. Optional: Automatic loading and unloading system.

Further advantages of the BHT reprocessing solution

- Suitable for thermal and chemo-thermal reprocessing of almost all types of medical instruments (surgical equipment, anaesthesia, shoes etc.).
- 10 or 15 DIN-tray racks per washing programme: This makes the M5 and M5-ISO perfectly equipped for use in peak capacities in large reprocessing centres.
- Prompt reusability due to high-pressure drying with 450 m³ of sterile air/h via the wash system.
- Heating method: Optionally steam or electrically heated or available with switchable steam/electric heating.
- Open chemical systems: Reprocessing with chemicals from all major manufacturers possible.
- Highest user and service comfort thanks to integrated touch-screen.
- Data output via EDP interface. Simple integration into existing EDP systems.



Wide range of rack systems to choose from

INNOVA® M5 / M5-ISO	
Machine capacity	M5: Up to 10 DIN-tray racks; M5-ISO: Up to 15 DIN-tray racks
Dimensions (W/H/D)	M5: 900 x 2000 x 840 mm, washing chamber: 650 x 640 x 680 mm M5-ISO: 900 x 2000 x 1040 mm, washing chamber: 650 x 640 x 880 mm
Range of application	Thermal or chemo-thermal reprocessing of medical wash goods
Hygiene concept	Pass-through machine with two fully-automatic sliding doors
Wash programmes	Fixed and freely programmable programmes for all common reprocessing methods
Chemicals	Cleaning agents from various manufacturers can be used
Documentation and integration	Colour touch-screen and EDP interface
Electrical installation	3 ph 400 V / 50 Hz+N+PE. Connected value: 22 KW. Fuse protection: 40 A
Connections	Cold water, warm water and demineralised water: (20 DN each); waste water (DN 70); exhaust gas: machine (DN 100), on-site (DN 150); optional for steam heating: steam connection (DN 20) and pressure connection (DN 10); 2-5 bar flow pressure

If you wish more information, contact our international team to advice you on the reprocessing solution which suits your needs best.

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BHT. Our mission: Your patients' safety

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