



# Maximize efficiency and throughput

with the high-capacity  
Getinge GSS610H Steam Sterilizer

This document is intended to provide information to an international audience outside of the US.

GETINGE 



# Technologically advanced

## and highly integrated

Our sterilizers integrate with your existing sterilization department to optimize throughput. They deliver consistent and reliable results while maintaining a low and predictable total cost of ownership.

We designed the high-capacity Getinge GSS610H Steam Sterilizer without compromise. Getinge GSS610H automatically optimizes process time and media consumption for each load. It is compatible with both Getinge and Hupfer Känguruh Loading Systems to maximize the return on your sterilization investment.

Getinge GSS610H is built on a foundation of trust, with nearly 90 years experience in steam sterilization. We understand your needs, and deliver the reliability, precision, and cost-effective operation needed to make your facility successful.

# Long-term success and satisfaction

## Maximize the value of your investment

The GSS610H Sterilizer will keep your sterilization department operating at peak performance, maximizing uptime and efficiency.

### **A clean steam process improves the life of your instruments**

Dissolved minerals in steam can shorten the life span of instruments through staining, pitting, and corrosion. Our clean steam adapted system, with premium stainless steel components as standard, reduces the long-term financial impact of premature instrument replacement.

### **Faster throughput**

Automated start-up and fast processing times ensure that your facility has a steady supply of sterilized instruments ready for use.

### **Optimized resources**

The Getinge GSS610H Sterilizer controls the temperature of the drain water to minimize cooling water consumption. This optimizes utility consumption for every cycle.

### **Robust and well-engineered**

A modular design makes the sterilizer easy to access, streamlining routine service or parts replacement.

### **High capacity for increased throughput**

Process a high volume of instruments in short time. The spacious chamber of the Getinge GSS610H Sterilizer can handle large loads with ease.

### **Hands-free loading and unloading**

Automatic loaders and unloaders improve efficiency and safety.



# Enhanced workflow

improves efficiency

The GSS610H Sterilizer was engineered in cooperation with sterilizer operators and CSSD managers to create an intuitive and efficient user interface for users at all experience levels.

## Automatic start-up / shut-down feature

An automatic start-up system effectively reduces the waiting time before the first process starts. Preheating the chamber jacket prior to system testing can effectively add an additional sterilization cycle per shift, boosting overall throughput.

## Highly intuitive user interface

The GSS610H Sterilizer features an innovative, user-friendly interface display. The intuitive design requires less training, and can be easily operated by staff at all experience levels.

Large 10-inch high-resolution screens are easy to read and monitor, even at a distance. These screens display the most critical process information clearly and logically, including remaining cycle time and start-up selections.



Status at a glance: it's easy to see the time remaining, even from a distance.

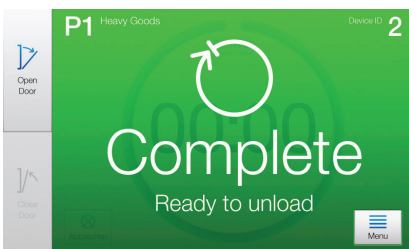


### Hygienic, easy-to-clean design

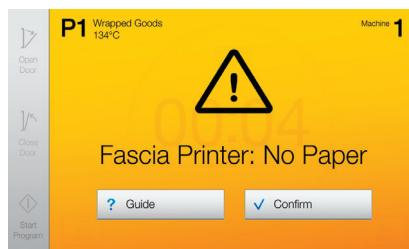
High-quality polished stainless steel surfaces feature smooth, rounded corners. A flushed chamber door and few seams facilitate fast and effective cleaning.

### RFID-enabled accountability

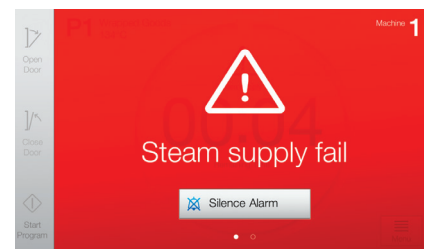
An RFID electronic log-in feature controls user access. This uses the same security coding employed elsewhere in the facility to save time, enhance the workflow, and improve tracking.



The user interface provides clear, uncluttered information – only what you need at any particular stage, nothing more.



Clear, easy-to-understand help for problem solving or accessing advanced features are available directly from the user interface.



Every triggered alarm comes with clear on-screen directions for what action to take.

# Efficient loading and unloading

For ergonomic handling of sterile goods

Choose the system that best maximizes your department's efficiency and offers best ergonomics for the operator.

## Smart Trolleys move heavy loads with ease

Getinge Smart Trolleys are easy to maneuver and clean, featuring effortless semi-automatic loading and unloading.

## Automatic loading and unloading improves efficiency

The Getinge Automatic Loader / Unloader automatically loads and unloads goods as soon as the sterilizer is ready. The system optimizes the handling of goods without the need for direct supervision from the operator. It minimizes manual handling to support an ergonomic workflow for the staff.

## Optimizing your investment

Getinge GSS610H is compatible with the Hupfer Känguruh Loading System, improving the efficiency of your department and optimizing your capital investment.

With the Getinge GSS610H Sterilizer, you have the choice of automatic or manual loading systems.



Getinge Smart Trolley for loading and unloading.



Getinge GSS610H is compatible with the Hupfer Känguruh Loading System.

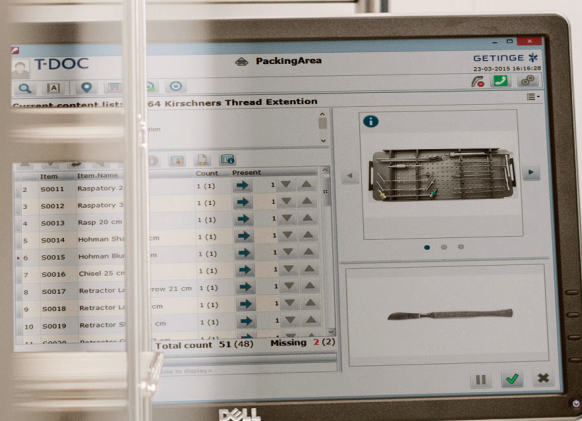




Getinge Automatic Loader / Unloader GL610

# Efficient data management

streamlines workflow  
and ensures accountability



The best practices of your central sterile department are on the front line in the never-ending battle against hospital acquired infections (HAIs). The ability to efficiently document and recall sterility data provides assurance for regulatory agencies, accreditation organizations, and an increasingly well-informed public.

## Access data on demand

Getinge Online is your personal web portal that delivers on-demand access to equipment data from your computer or smartphone. This highly secure and encrypted online tool provides real-time and historical performance data, cloud storage, spare parts ordering information, preventive maintenance guidance, and troubleshooting regimens.

## Capture and store real-time cycle data

Getinge GSS610H Steam Sterilizers integrate with T-DOC, Getinge's top-of-the-line sterile supply management and traceability solution. T-DOC captures and stores real-time cycle data and allows for reporting on equipment performance. This is a valuable source of information for CSSD managers and hospital administrators to help quickly remediate any issues, improve production planning, and verify compliance.



# Packaging and sealers

## – Providing the right microbial barrier

Getinge Pack Sterilization Pouches and Rolls used in combination with our rotary sealers provide an effective microbial barrier. Together, they help you keep patients safe by significantly minimizing the risk of recontamination after sterilization.

### Safely enclose devices for sterilization

Sterilization rolls and pouches easily and safely enclose medical devices intended to be sterilized in steam, ethylene oxide or formaldehyde sterilizers.

When used in combination with Getinge Rotary Sealers, the rolls and pouches are sealed in an automated process that ensures repeatable and effective sealing results.

### Efficiently seal rolls and pouches

User-friendly Getinge Rotary Sealers improve operator efficiency while delivering a high-quality seal. They are designed to efficiently, effectively, and reliably seal rolls and pouches made of medical paper or non-woven materials.



Standard pouch



Standard roll



Getinge Pack Sealer



Getinge Proseal

Packaging type	Steam	Formaldehyde
Standard rolls	●	●
Standard pouches	●	●
Self-seal pouches	●	●

# Getinge Assured Indicators

– Ensuring accurate and consistent results

Are you certain that your reprocessed instruments and equipment are clean and sterile? With Getinge Assured Indicators, you can be certain that your disinfection and sterilization equipment is consistently in full compliance with all requirements and standards.

## Comprehensive cleaning and sterility assurance indicators

Routine use of our Getinge Assured Indicators provides you with independent verification that the sterilization process is effective and consistent. The indicators can be used as part of a sterilization audit, or for routine performance monitoring to eliminate “judgement calls” about performance.

The Getinge Bowie-Dick Type Test is to be used for daily testing of the mechanical function of your vacuum-assisted steam sterilizer, ensuring that its air removal system is working as expected.

## Getinge Clean

Our Getinge Clean Chamber Foam makes caring for your sterilizer easier. The foam makes cleaning less time-consuming and is easily wiped off with a wet cloth. The product leaves the chamber clean and free of limestone, mineral deposits, and odors. Even rust can be removed.



**In addition to the Bowie-Dick Test packs, the comprehensive Getinge Assured Sterility Assurance Portfolio includes:**

- Wash monitoring
- Instrument surface monitoring
- Sterilization tapes
- Biological indicators
- Incubators
- Chemical indicators
- Batch load monitoring system

# Getinge Care

## For maximum uptime

Optimizing your equipment's services is often an untapped opportunity to maximize productivity and reduce costs. A Getinge Care service offering will ensure that your equipment always performs at peak levels allowing you to focus on saving lives.

### Prevent issues before they arise

Whether you're purchasing a new steam sterilizer or an entire CSSD, we'll be there to support you. By following a routine preventive maintenance schedule, Getinge Care keeps things running smoothly, with

minimal interruption. If something should need urgent attention, our certified field service representatives will be there to promptly support you and resolve the issue.

With a Getinge Care package, you can forecast your costs for the full life cycle of your equipment, minimizing unplanned expenses. Our financial services team can analyze your needs and numbers to deliver a service package that gives you the best output for your investment. Ask your Getinge representative for more information.



#### Getinge Care Partner

Supporting your internal technical service department



#### Getinge Care Preventive

Scheduled maintenance intervals maximize uptime



#### Getinge Care Plus

Uninterrupted protection with full cost control



#### Getinge Care Premium

Full coverage for complete peace of mind



# Technical data



## The sterilizer is available in four different chamber depths

	Unit	10	14	15	21
Chamber width	mm/in.	672/26.46	672/26.46	672/26.46	672/26.46
Chamber height	mm/in.	1,080/42.52	1,080/42.52	1,080/42.52	1,080/42.52
Chamber depth	mm/in.	1,040/40.94	1,400/55.12	1,540/60.63	2,100/82.68
Capacity baskets*	pcs	8	12	12***	16
Capacity STU**	pcs	9	12	12	18

\* Basket size SPRI: 585 x 395 x 195 mm / 23 x 15.55 x 7.68 in (L x W x H)

ISO: 600 x 400 x 200 mm / 23.6 x 15.75 x 7.87 in (L x W x H)

\*\* STU size: 600 x 300 x 300 mm / 23.6 x 11.81 x 11.81 in (L x W x H)

\*\*\* See product specification to find the correct loading equipment for the usable space.



With a firm belief that every person and community should have access to the best possible care, Getinge provides hospitals and life science institutions with products and solutions aiming to improve clinical results and optimize workflows. The offering includes products and solutions for intensive care, cardiovascular procedures, operating rooms, sterile reprocessing and life science. Getinge employs over 10,000 people worldwide and the products are sold in more than 135 countries.

This document is intended to provide information to an international audience outside of the US.

Maquet GmbH · Kehler Str. 31 · 76437 Rastatt · Germany · +49 7222 932-0 · [info.sales@getinge.com](mailto:info.sales@getinge.com)

[www.getinge.com](http://www.getinge.com)