

# Efficient and sustainable

Accurate and consistent results with Getinge GSS67H Steam Sterilizer





# A cost-effective

# and environmentally friendly sterilizer

We've reached a tipping point in global sustainability. Sustainable technologies are no longer value-added options that cost more; they should be a core part of business as usual.

That's why we designed the Getinge GSS67H Steam Sterilizer to be environmentally friendly, without sacrificing the high-quality sterilization that your hospital relies on.

The Getinge GSS67H Steam Sterilizer makes it easy for you to get more of what you're looking for in a steam sterilizer.

It includes clean steam capabilities built on solid technology that reduces water and energy consumption – at no extra cost.



# Improve equipment and instrumentation life

Maximizing the value of your investment

The GSS67H Sterilizer will keep your sterilization department operating at peak performance, maximizing uptime and efficiency.

A clean steam process can reduce the long-term financial impact of premature instrument replacement and equipment downtime.

A clean steam system is standard equipment in the GSS67H Sterilizer. We use high-grade stainless steel piping, valves, and other components in the GSS67H

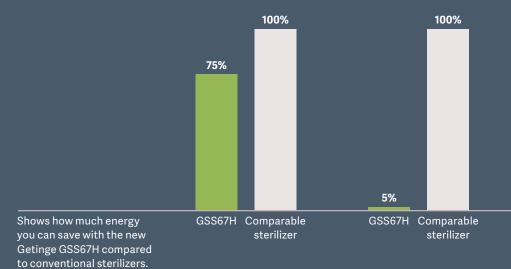
Sterilizer to ensure clean steam delivery. Integrated stainless steel boiler and feed water treatment options are also available.

The result is a reliable, efficient system that reduces operating expenses while minimizing the costs associated with downtime and equipment replacement.

# Fast, green cycles

There's no need to sacrifice turnaround time to achieve your goals for reducing the use of natural resources. A high-efficiency vacuum pump is standard equipment on the GSS67H Sterilizer. This pump not only dramatically reduces water consumption, but also reduces cycle time to improve throughput.

In addition, the GSS67H Sterilizer has as a standard water saving system that recirculates most of the water used for cooling and lubricating the vacuum pump. That's simply great news for the environment as well as your bottom line.



Shows how much water you save – thanks to the new recirculating cooling water solution – compared to conventional sterilizers.

Up to 20–30% lower energy consumption

Up to 95% lower water consumption

## **Enhanced workflow**

## improves efficiency

The GSS67H 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.

### Optimized chamber design

The design maximizes load capacity per cycle while reducing floor space requirements. Highly-flexible load configurations accommodate the placement of tall containers and mixed-sized packaging. A vertical door requires less floor space than horizontal sliding doors, minimizing the unit's footprint.

### 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 GSS67H 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: 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. Flushed chamber door and few seams to 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.



Solve problems or access advanced features directly from the clear, easy-to-understand user interface.



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

# Efficient loading and unloading

# for an ergonomic handling of sterile goods

Getinge offers a choice of automatic and manual loading systems to enhance the daily workflow in your CSSD while providing ergonomic solutions for the operators.

#### Smart Trolleys move heavy loads with ease

The Getinge Smart Trolley range is based on an ergonomic concept for efficient loading and distribution of goods with the highest hygiene and usability.

### Automatic loading and unloading improves efficiency

The Getinge Automatic Loader / Unloader GL64 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.

### Improve throughput with the Air Glide System (AGS)

Getinge's innovative, automatic, one-point loading solution improves throughput for CSSDs with multiple sterilizers. The moment a sterilizer is free, a new load is automatically picked up and loaded – providing maximum availability and full resource utilization.



Smart AHT loading/unloading trolleys.

We offer complete, efficient, economical, and ergonomic handling systems for baskets as well as containers. Whether automatic or manual, we tailor every detail to make work easier and more efficient for every CSSD, whether you have one sterilizer or ten.



Automatic loader and unloader for baskets (GL64B).



Automatic loader and unloader for shelf racks (GL64SR).



The best practices of your CSSD 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 GSS67H 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.







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# 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.



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



Getinge Pack Sealer



Standard roll



Getinge Proseal

Packaging type	Steam	EO	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 "judgment 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

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# Taking care of your investment

### Getinge Care Technical Services

We offer services to maximize the useful life and long-term value of your Getinge equipment.

With a Getinge Care service agreement, you will get preventive maintenance, original spare parts, easy troubleshooting and proactive service by our certified field service reps – ensuring that your equipment is operating safely and reliable all the time.



### The importance of ensuring highest possible uptime

Optimizing your Getinge equipment performance is a central part of hospital efficiency. Each day, your staff relies on our equipment to deliver operational stability and exceptional care for their patients, so they can focus on saving lives. With a Getinge Care service agreement, you will increase uptime and keep unplanned cost to its minimum.

#### **Protecting performance**

By following an optimal preventive maintenance schedule, you will ensure that you always have the right equipment at the right time. If something should need urgent attention, we will be there to help resolve the issue.

#### **Expert service**

As original manufacturer we can deliver the best possible maintenance, repair and product updates. No one knows your Getinge equipment better.

### **Digital services**

As an optional additional part of your Getinge Care service agreement, we offer access to our digital services allowing for new insights, maximized uptime and improved efficiency.

### Peace of mind

As your services partner, we will work together to find the best technical services solution for your needs, and support you if any issues arise.



### Part of Getinge 360° Services

To provide you with the best possible services, we are considering the entire journey of delivering healthcare. From value creation partnerships and financial solutions, to planning and design of workflows, project implementation, education and training, digital services and equipment uptime through preventive maintenance services. All aligned for your operational and financial goals.

# **Technical data**



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### **Configurations (double-door versions)**

	Unit	6710	6713	6717	6720
Chamber width	mm/in.	660/26	660/26	660/26	660/26
Chamber height	mm/in.	700/27.5	700/27.5	700/27.5	700/27.5
Chamber depth	mm/in.	1,000/39.37	1,300/51.18	1,700/68.93	2,000/78.74
Chamber volume double door	I/cuft.	468/16.53	609/21.50	796/28.11	937/33.09
Capacity baskets*	pcs	6	9	12	12
Capacity STU**	pcs	6	8	10	12

\* Basket size SPRI:  $585 \times 395 \times 195 \text{ mm}/23 \times 15.55/2 \times 7.68 \text{ in } (L \times W \times H)$  ISO:  $600 \times 400 \times 200 \text{ mm}/23.6/8 \times 15.75 \times 7.87 \text{ in } (L \times W \times H)$  \*\* STU size:  $600 \times 300 \times 300 \text{ mm}/23.6 \times 11.81 \times 11.81 \text{ in } (L \times W \times H)$ 



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.

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