

# Getinge GSS67F Low-temperature Sterilizer

Do more with less





# Improve workflows in your CSSD

# with the Getinge GSS67F Low-temperature Sterilizer

A sterilizer combining both steam and low-temperature sterilization at high or low temperatures, depending on the load.

The Getinge GSS67F Sterilizer has a larger load capacity than comparable low-temperature sterilizers; combined with a reduced process time, this increases the overall throughput in your CSSD. Easy to use and economical to operate, the Getinge GSS67F Sterilizer is the efficient choice for your hospital as it is a steam and low-temperature sterilizer combined.

### Sustainable solutions for a healthy planet

We designed the Getinge GSS67F Sterilizer to do more with less. It uses less energy and water than comparable sterilizers, improving your environmental profile and giving you a good return on your investment.

# High capacity

### - multiple temperatures

### One machine for both high- and low-temperature sterilization

Why invest in multiple sterilizers when one can do the task? With the Getinge GSS67F Sterilizer, you can save both space and money.

The Getinge GSS67F Sterilizer can process most kinds of goods, including heat-sensitive instruments such as endoscopes. It uses steam and formalin (formaldehyde dissolved in water) to safely deliver proven results.

For most sterile departments, this combination of high- and low-temperature sterilization will offer opportunities for higher overall throughput.

The Getinge GSS67F Sterilizer is perfect for sterilizing flexible endoscopes. Since flexible endoscopes may be damaged in temperatures above 55°C, you can only use sterilizers with a reliable and approved technique for low temperature sterilization.



# Designed with environmental aspects in mind

At Getinge, we are committed to contributing to a sustainable society. We work purposefully to optimize our use of energy and natural resources, minimize our air emissions, and reduce the environmental impact of our waste management.

To gain maximum eco-effectiveness, we consider the environmental aspects of the entire life cycle, including product development, operational factory administration, production processes, distribution, intended use of the product, and, finally, scrapping of the product.

#### Naturally biodegradable

Formaldehyde is naturally and quickly biodegradable, and is not environmentally hazardous at the discharge levels related to sterilizers. In the atmosphere, formaldehyde is degraded by photochemical reactions and its half-life is a couple of hours. In this respect it differs from many other chemicals, as no enrichment in nature takes place.

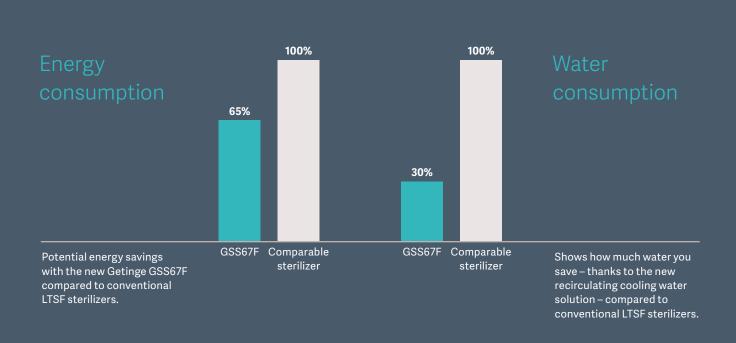
# 50% process time savings

# High-capacity throughput

The Getinge CSS67F Sterilizer is a leap forward for your hospital, offering a larger load capacity than comparable low-temperature sterilizers and process time savings of up to 50%\*. With two sterilization modes in one product, it also reduces your CSSD footprint and offers easy and economical operation.



<sup>\*30%</sup> when running a regular steam process



# **Quality**

# It's in every detail

### Optimized design increases capacity without increasing footprint

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.

#### Faster instrument availability

Processing time is up to 66% faster, enabling maximum throughput. Thanks to the automatic start-up, the sterilizer is ready to use when you need it.

#### Hygienic, easy-to-clean design

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

#### Maximum uptime

A robust and well-engineered modular design enables easy service access and speedy replacement of components.

#### **Uncompromising safety**

Full compliance with applicable norms and standards worldwide.





#### **Closed system**

Getinge nonreusable formaldehyde bottles are intended for use with Getinge GSS67F Sterilizers. The content inside the bottle can easily be observed before use. An alarm is activated when the bottle is empty.



# **Enhanced workflow**

# improves efficiency

The GSS67F 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 GSS67F 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.



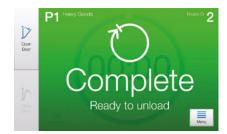
#### Hygienic, easy-to-clean design

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.



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 flow 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

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 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 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 shelf racks (GL64SR)



Automatic loader and unloader for baskets (GL64B)



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 GSS67F 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.







# **Getinge Consumables**

# Safeguarding your instrument reprocessing – Circle for Life



#### 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.

# 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.



Flat pouch



Flat roll



Getinge Pack Sealer



Getinge Proseal





# **Clean it –**Cleaning and Disinfection

Getinge Clean offers a wide range of cleaning agents for the most demanding instrument cleaning tasks, such as pretreatment, complex minimally invasive instruments, prions (Creutzfeldt-Jakob disease), and biofilm.



# **Seal it –**Packaging and Sealing

Getinge Packaging and Sealing offers the correct packaging for every sterilization process. Packaging plays a crucial role in providing an effective microbial barrier and ensuring safe sterilization.



# **Assure it –**Monitors and Indicators

With Getinge Assured, you can be certain that your instruments meet your specifications. This comprehensive offering provides you with the added assurance that your instruments are clean and sterile as expected.

# **Technical data**



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#### **Configurations**

	Unit	6710	6713
Chamber width	mm	660	660
Chamber height	mm	700	700
Chamber depth	mm	1,000	1,300
Chamber volume single / double door	1	481	621
Capacity baskets*	pcs	6	9
Capacity STU**	pcs	6	8

\*Basket size SPRI: 585 x 395 x 195 mm (L x W x H) ISO: 600 x 400 x 200 mm (L x W x H) \*\*STU size: 600 x 300 x 300 mm (L x W x 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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