

Getinge GSS67H sterilizer

GETINGE
GETINGE GROUP

From the CSSD to
the Operation Room
more efficiently than ever.



A part of our user-centric range

30% process time saving – **and an even higher throughput**

You can look forward to a process time saving of up to 30%. In fact, throughput might increase by as much as 70% depending on a number of factors, including type of load, start-up procedures and type of media.

The new GSS67H is a huge leap forward for any CSSD. With the process time saving and a greater load capacity than comparable sterilizers, this brand new sterilizer not only offers the fastest turnaround, but also easy and economical operation.

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Get a lot more done with a lot less

Cut your costs

The new Getinge GSS67H cuts your energy needs by 20–30% and water consumption by up to 95%. These savings quickly add up, giving you a rapid return on investment.

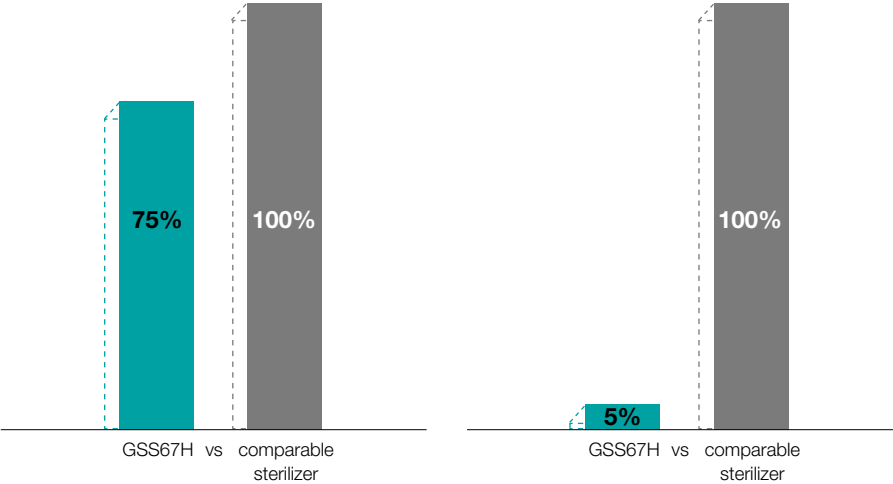
Lower your impact

Cutting your media consumption is not only better for your budget, it's also better for the environment. Because Getinge GSS67H uses less resources than other sterilizers, you can improve your environmental profile while saving money. It's better for everyone.

Energy
consumption


Water
consumption

Ask your Getinge representative to show you exactly how much you stand to save by using our Lifecycle Calculation tool.



Shows how much energy you can save with the new Getinge GSS67H compared to conventional sterilizers.

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

A high-angle, underwater photograph of a swimmer in a pool. The swimmer is wearing a red and white patterned swimsuit and is captured in a dynamic stroke, creating a large splash of white water. The pool's lane lines are visible as dark, diagonal structures on either side of the swimmer. The water is a deep blue, and the lighting creates a sense of depth and movement.

With our water-saving options, you can save up to 2,400,000 liters of water – the equivalent of a 50 m, Olympic-size swimming pool. Per sterilizer and year.

Quality

in every detail

- **Faster instrument availability**

Processing time is up to 30% faster, giving maximum throughput. Thanks to the automatic start-up, the sterilizer is ready to use when you need it.

- **All-new intuitive CENTRIC user interface**

Highly innovative interface ensures easy operation and optimum throughput.
Full functionality with or without gloves.

- **Increase load capacity without increasing space**

A taller chamber – complemented by a unique sliding door design – gives you up to 33% greater load capacity.

- **Save money and the environment**

Uses as much as 95% less water and 25% less energy than comparable sterilizers.

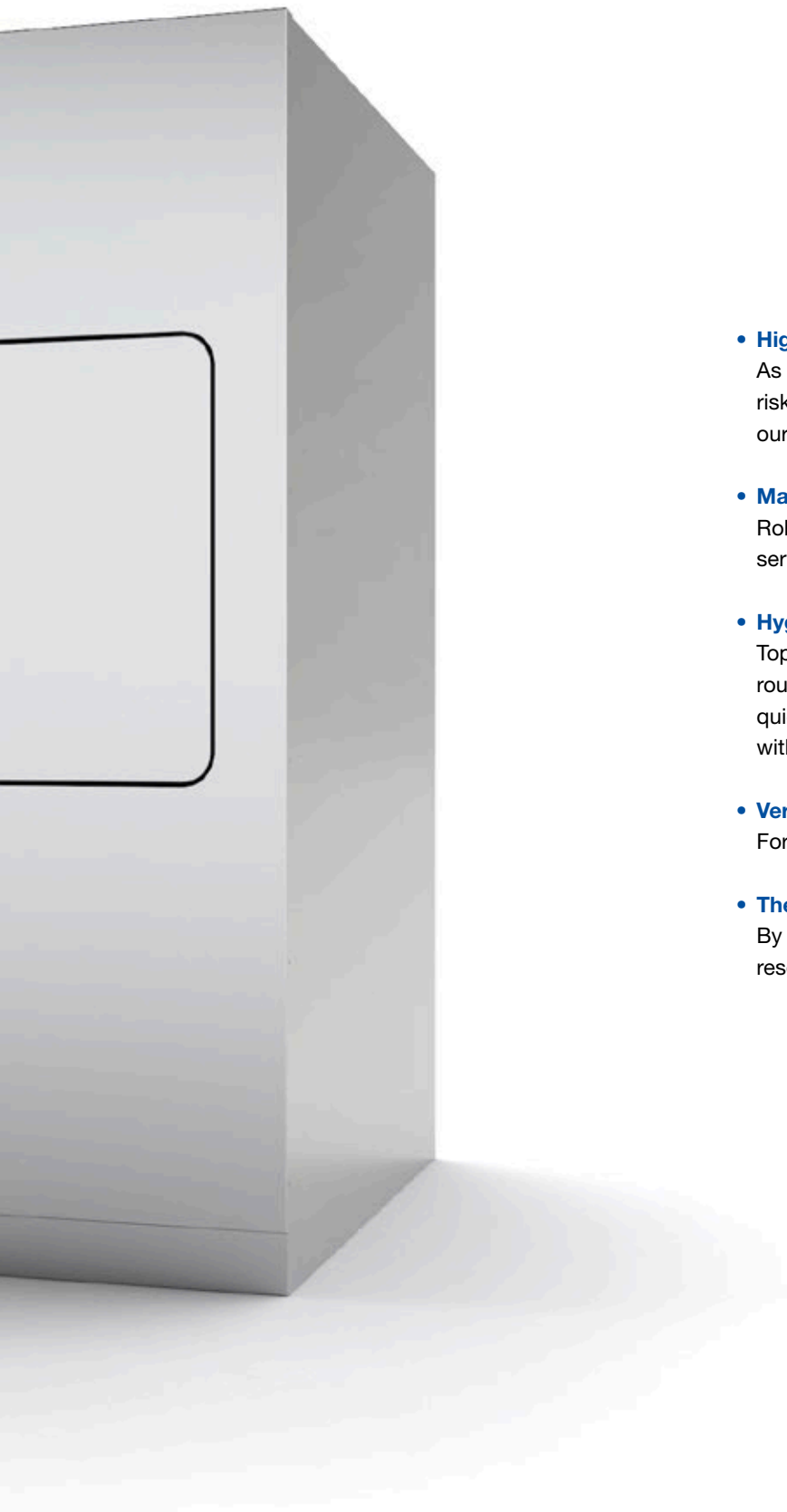
- **Uncompromising safety**

Full compliance with applicable norms and standards worldwide.

- **Always connected**

Monitors and records all cycle performance data – with instant access via the CENTRIC user interface. Records can be printed, stored and read by sterile supply management and traceability solutions.





- **Highly ergonomic**

As the panel is at a convenient height, it greatly reduces the risk of strain injury – especially if used in combination with our dedicated loading/unloading systems.

- **Maximum uptime**

Robust and well engineered. Modular design for easy service access and speedy replacement of components.

- **Hygienic, easy-to-clean design**

Top quality polished stainless steel surfaces with smooth, rounded corners, few seams and flush door, making it quick and easy to clean. Panel in Corian, a solid surface without any pores, often used in medical applications.

- **Vertical sliding doors**

For better use of floor space.

- **The first sterilizer to think for itself**

By measuring load and incoming media, GSS67H optimizes resource consumption for each and every cycle.

We know our user interface is good because **you helped us** design it

CENTRIC is an innovative, intuitive and user-centric system. Which is hardly surprising, because we asked our customers for feedback to support our design process. The result is a positive user experience built on an in-depth understanding of our customers' situation.

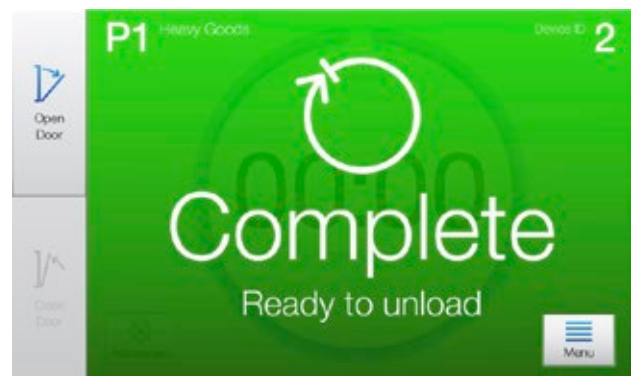
CENTRIC displays the most critical information – including process time remaining or start-up choices – clearly and logically. The intuitive, common-sense operation is easy to

learn, trimming the time needed for training. And the clear, uncluttered data on goods and process status gives you the right information at the right time.

The large, high-resolution screens are easy to read, enabling staff to see and monitor status from a distance, thereby improving user satisfaction and productivity. With CENTRIC, Getinge takes another huge step forward in providing innovative, integrated solutions with a user-centric focus.



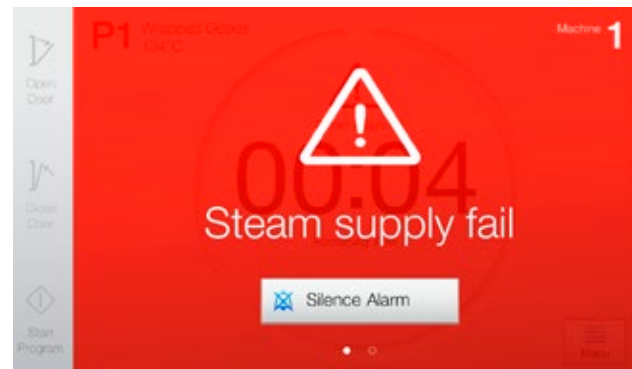
Status at a glance. Easy to see the time remaining, even from a distance.



CENTRIC provides clear, uncluttered information – only what you normally need at any particular stage, nothing more.



CENTRIC provides clear, easy-to-understand online help for problem-solving or accessing advanced features.



Every triggered alarm comes with clear onscreen directions for what action to take. No confusion, no stress, no time wasted.



reddot award 2014
winner

With the Red Dot design award winning CENTRIC user interface, Getinge takes another huge step forward in providing innovative, integrated solutions with a user-centric focus, leading to significantly improved processing efficiency.

Keep an eye on your investment **at all times**

Getinge Online

Getinge Online is a unique encrypted service that makes information from your equipment accessible from online computers or smart phones. This secure link covers real-time and historical performance data, troubleshooting notifications and step-by-step help for solving problems quickly. With easy access to data, work routines are simplified, ultimately increasing uptime.

T-DOC

Getinge's world-leading instrument traceability and asset management solution, developed to cater to all aspects of your instrument management. By providing you with a real-time overview of your instruments and related supplies, T-DOC allows you to optimize investments and secure an overall high quality level. T-DOC can also ensure total traceability by registering instruments throughout their lifespan and extracting them to all processes, actions and personnel they encounter. You always have a documented record – and you always know where your instruments are when you need them.



Getinge Online enables fast, proactive troubleshooting to keep you up and running.



Thanks to T-DOC, nothing ever goes missing.



View the data from the last 30 sterilizer processes from anywhere inside or outside the CSSD.



Uncluttered information on an online monitoring screen enables viewing current equipment status, giving you full overview of remaining process time, alarms and warnings – without even having to go to a computer or the sterilizer.

Everything you need for a **smooth flow** of goods

Thanks to its small footprint and adherence to international standards, the new Getinge GSS67H sterilizer fits easily into most existing CSSD lines. Our experts will be happy to review your needs and your present CSSD configuration with you, and design a customized solution that enables you to upgrade your system – and boost your throughput – at a low cost and with minimal disruption.

A full range of accessories

To secure best routines for infection control, high efficiency and an ergonomic workplace, the entire circulation of sterile goods must be considered. That's why Getinge offers a complete range of accessories, perfectly matched to our equipment, for pre-cleaning, inspection, packing, storage and distribution, enabling an efficient and seamless flow of sterile goods.

A loading system for every need

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 – and to meet the needs of your CSSD, whether you have one sterilizer or ten.

Getinge SMART trolleys

Our latest development is based on an ergonomic concept for efficient loading and distribution of goods with the highest hygiene and usability, with top-of-the-line trolley functionality in every detail, from the choice of materials and surfaces to maneuverability, cleanability and ergonomics. Our trollies are equipped with a semi-automatic loading function that makes manual loading or unloading of goods almost effortless. The electrical PowerDrive helps you push and pull the trolley – which is especially useful when moving a heavy load from a standstill.

Automatic Loader/Unloader

The Getinge automatic Loader/Unloader GL64 is a fully automatic system for loading/unloading goods into and out of a Getinge GSS67H sterilizer. The system optimizes the handling of goods without the need for direct supervision from a user. The automatic Loader/Unloader enables an ergonomic work flow for the staff as manual handling of goods is avoided.

Air Glide System (AGS)

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

A full range of consumables

These are specially formulated to maximize the performance of your Getinge equipment. Getinge GSS67H is fully compatible with our Getinge Assured Bowie-Dick tests, which we recommend using with your new sterilizer.



Automatic loader and unloader for Shelf Racks (GL64SR).



Automatic loader and unloader for Baskets (GL64B).



SMART loading/unloading trolleys.

You can **relax** knowing we won't

No matter how big or complex your operation, we offer a package that fits your workflow, minimizes downtime and controls costs.



Getinge Academy – the right training at the right time

Getinge Academy provides service, application and technician training or any other training you may need. We offer basic courses specially designed for your staff's needs, held either at one of Getinge Academy's facilities or at your facility. We also offer web-based training.

Getinge – we're there when you need us

Whether you're purchasing a new Getinge GSS67H or an entire CSSD, we're there to support you. We offer a variety of Getinge Care service packages to ensure your equipment always performs at peak level and gets the longest life. Getinge-certified professionals offer fast, responsive local coverage with the support of our world-class experts, ensuring maximum uptime and minimum total cost.

The Getinge Care service program includes one that fits your needs exactly. Ask your Getinge representative for more information on all your care options.



Technical information

Configurations

	Units	10	13	17	20
Chamber width	mm/in.	660/26"	660/26"	660/26"	660/26"
Chamber height	mm/in.	700/27" ¹ / ₂	700/27" ¹ / ₂	700/27" ¹ / ₂	700/27" ¹ / ₂
Chamber depth	mm/in.	1000/39" ³ / ₈	1300/51" ¹ / ₄	1700/66" ⁷ / ₈	2000/78" ³ / ₄
Chamber volume	l/cu ft	468/16,5	609/21,5	796/28,1	937/33,1
Capacity baskets*	pcs	6	9	12	12
Capacity STU**	pcs	6	8	10	12

Double-door versions.

* Basket size SPRI: 585*195*395 / 23"*7 5/8"*15 1/2" (L*W*H)

ISO: 600*200*400 / 23 5/8"*7 7/8"*15 3/4" (L*W*H)

**STU size: 600*300*300 / 23 5/8"*11 3/4"*11 3/4" (L*W*H)

The Getinge GSS67H is designed to comply with the following requirements and standards:

- Medical Device Directive 93/42/EEC as amended by Directive 2007/47/EC
- Machinery Directive 2006/42/EC
- Low Voltage Directive 2006/95/EC
- EMC Directive 2004/108/EC
- Pressure Equipment Directive 97/23/EC
- Sterilization – Steam sterilizers – Large Sterilizers EN 285 + A2
- Sterilization – Moist heat – Validation and routine control EN ISO 17665-1
- Safety requirements – Particular requirements for sterilizers used to treat medical materials in health care or in laboratory, veterinary, pharmaceutical and laboratory fields EN IEC 61010-2 - 040
- EMC requirements – General requirements for measurement, control and laboratory use EN 61326-1 and IEC 61 326-1
- Medical Devices - Quality management systems – Requirements for regulatory purposes EN ISO 13485
- Environmental Management Systems – Requirements with guidance for use EN ISO 14001:2004
- IEC / EN 61010-1 Electrical equipment for measurement, control, and laboratory use

Planning a new CSSD?

Talk to us

If you're planning a new CSSD, it's a good idea to contact Getinge before you begin. Thanks to our extensive experience from a wide variety of applications, our experts can support you with detailed proposals for everything from optimum placement of your Getinge GSS67H sterilizer to a complete sterile department with maximum efficiency and the lowest total cost of ownership.

Our proposal will be customized to your hospital's needs. For this we use our own sophisticated calculation tool, Getinge Optimizer, which takes all possible parameters into account when calculating requirements and recommending the optimum mix of equipment – helping you avoid unnecessary costs due to overcapacity or bottlenecks.

Just ask your Getinge representative for details.

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GETINGE GROUP

Getinge Group is a leading global provider of products and systems that contribute to quality enhancement and cost efficiency within healthcare and life sciences. We operate under the three brands of ArjoHuntleigh, Getinge and Maquet. ArjoHuntleigh focuses on patient mobility and wound management solutions. Getinge provides solutions for infection control within healthcare and contamination prevention within life sciences. Maquet specializes in solutions, therapies and products for surgical interventions, interventional cardiology and intensive care.