
GETINGE 86-SERIES

– a smarter washer-disinfector

GETINGE

GETINGE GROUP



A part of our user-centric range

Intelligent control – at the touch of a finger

The new Getinge 86-series is a smarter washer-disinfector – specifically designed to meet the challenges faced by CSSDs, clinics and practices worldwide.

The variety of available programs, time saving features and integrated process monitoring functions such as spray arm rotation, flow meter controlled dosing and circulation pressure monitoring ensure good cleaning outcomes while maximizing throughput and efficiency. Something that is very much needed in today's fast paced healthcare environment.

With the new CENTRIC interface all relevant information is shown on large, high-res screens, so your progress status can be monitored from a distance. The 86-series offers several advanced options, including automated loading and unloading as well as barcodes to automatically start the right wash program for each particular cart.

It provides you with a user-friendly system and a comprehensive digital documentation of the process record. All at the touch of a finger.



Smarter in every way

- **FASTER INSTRUMENT AVAILABILITY**

Faster cycle time using a booster tank for more efficient throughput.

- **HIGH PRODUCTIVITY**

Better use of chamber volume has allowed for the loading capacity to increase up to 20 percent or 18 DIN trays.

- **EASY OPERATION WITH INTUITIVE USER INTERFACE**

The large, high-resolution CENTRIC touch panel ensures easy operation and ability to view washer cycle progress from across the department and guidance through the process.

- **SAVE MONEY AND THE ENVIRONMENT**

Efficient design uses less water, and energy which gives you a lower total cost per process.

- **UNCOMPROMISING SAFETY**

Full compliance with applicable norms and standards worldwide.

- **SPRAY ARM MONITORING**

Helps ensure effective cleaning by alarming if the spray arms are not rotating within the effective range.





- **HIGHLY ERGONOMIC**

The panel is placed on an ergonomic height for easy operation.

- **MAXIMUM UPTIME**

Getinge Online enables unique access to both real-time and historical process information for maximum uptime and preventive maintenance.

- **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.

- **PROCESS MONITORING & DOCUMENTATION**

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

- **EASY TO SERVICE**

The new optional pull-out service frame (patent pending) eliminates the need for service access between washer-disinfectors, for a more compact installation.

Our **CENTRIC** user interface makes you the expert

Getinge's new CENTRIC interface is a highly innovative, unified user-centric system where we have turned specific customer feedback and an in-depth understanding of our customers' situation into a very positive user experience.

INTUITIVE USER-INTERFACE

CENTRIC shows all information – such as remaining process time or start-up choices – clearly and in logical order.

- Easy to learn - reducing the need for training
- Clear, uncluttered information - cuts risk of human error

IMPROVED USER-SATISFACTION

The large, high-resolution color screens are easy to read, enabling staff to clearly see and monitor progress 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, leading to significantly improved processing efficiency.



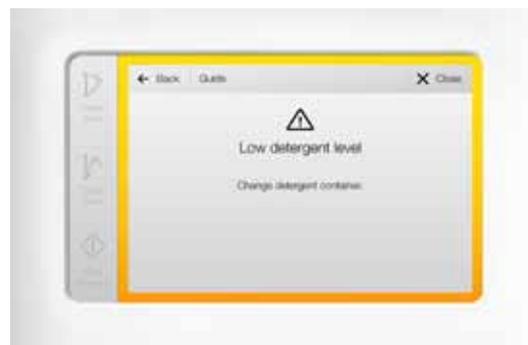
Status at a glance.



Clear uncluttered information.



Information messages.



Onscreen guidance.

Truly connected

GETINE ONLINE

Like other equipment in our new range, Getinge 86-series is connected 24/7 to Getinge Online – a unique encrypted service that makes information from your equipment accessible from online computers or smart phones.

- Real time and historical cycle performance information
- Machine utilization and efficiency reports
- Troubleshoot notifications and error messages quickly



Monitoring board The Online monitoring screen enables viewing current equipment status, giving you full control of remaining process time, alarms and warnings – without even having to go to a computer or sterilizer.

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 of hospital operations. T-DOC can also ensure total traceability by registering instruments throughout their life-span and linking them to all processes, actions and actors 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.

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

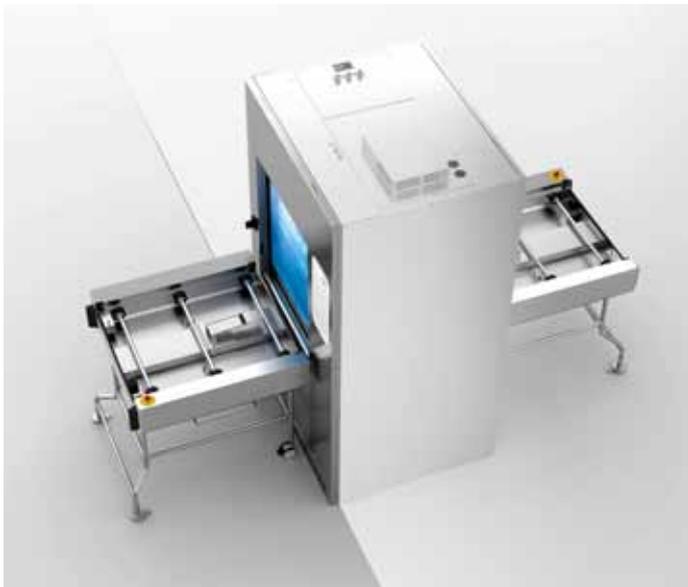
Studies show that staff costs account for up to 70% of the total cost of a washer-disinfector. An automatic loading and unloading system reduces these costs, and consequently the total cost of washing and disinfection

AUTOMATIC LOADERS AND UNLOADERS

When the disinfector is ready for loading or unloading, it is done automatically. The wash carts have barcodes that start the right wash program for the particular cart. Automatic loading and unloading is a handy option that reduces handling time and means that the operator can perform other tasks.

GETINGE AUTOMATION SYSTEM

Getinge's new turntable conveyor allows sufficient space for loading even in narrow and tight installations, allows the operator to focus on. The high level of flexibility that comes with our new Automation System makes it possible to place washer-disinfectors even closer to walls, pillars and other critical parameters. What used to be a limitation for expanding existing installations is no longer an issue.



Freestanding loaders and unloaders



Getinge Automation System

WELL TESTED

Getinge’s range of detergents has been developed, tested and validated on Getinge washer-disinfectors to consistently meet EN ISO 15883 standards.

GETINGE ASSURED WASH MONITORS

Routine use of our Getinge Assured Wash Monitoring products provides you with independent verification that the cleaning process is effective and consistent.

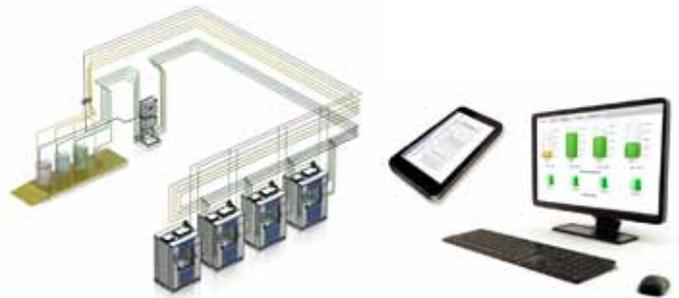
As a final assurance of cleanliness, we offer a full range of residual protein tests for surfaces and instruments – including hollow lumens and scopes.

FLEXIBLE RANGE OF LOADING EQUIPMENT

We offer a wide range of accessories for different types of goods and capacity needs, including OP, MIS, AN, and LAB wash carts. To view the total assortment, please refer to our loading equipment brochure for the 86-series washer-disinfector.

GETINGE CLEAN MANAGEMENT SYSTEM (CMS)

is a central dosing system that can be linked to washer-disinfectors, ultrasonic cleaners, and manual cleaning stations in healthcare and laboratory applications, to assure the correct level of detergent in each of the department’s use locations.



Getinge Clean Management System



Getinge Assured wash monitors

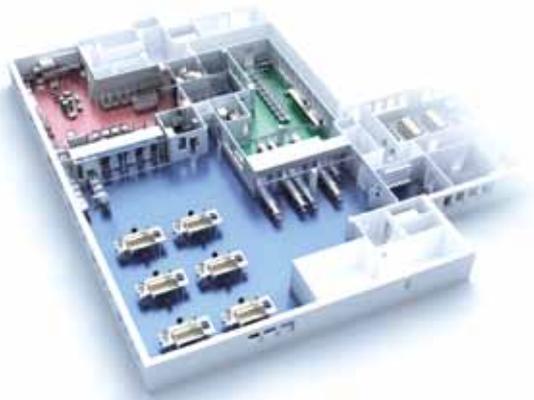


Getinge Clean detergent range



Example of loading configuration

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



MAKE THE BEST USE OF YOUR FACILITY

If you're planning a new CSSD or just want to make a smoother flow in your existing facility, it's a good idea to contact Getinge before you begin. We are confident you will find our knowledge is invaluable in optimizing the design of your CSSD or point-of-use sterile area. Using 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 86-series washer-disinfector to a complete sterile department with maximum efficiency and the lowest total cost of ownership.

THE GETINGE ACADEMY – FOR YOUR KNOWLEDGE

Keeping up to date with the latest norms, standards and quality assurance takes time and effort. That's why we simplify your life by supplying you and your staff with exactly the knowledge you need, when you need it. Customized courses are one of our core offers and we provide it within the frame of a unique concept– the Getinge Academy.



GETINGE CARE – A SERVICE COMMITMENT ON THREE LEVELS

Optimizing the service setup is often an untapped opportunity to maximize productivity and reduce costs. A Getinge Care service package will ensure that your equipment always performs at peak levels and gets the longest life. Getinge-certified professionals, together with our range of smart services, assure maximized uptime and minimized total cost, thus contributing to the success of your operation. Each of the three different standard service packages – Preventive, Plus and Premium – can be tailored further into an ideal service solution for your specific needs.

For more information about Getinge service and support, please contact your local Getinge representative.



Sized to meet your challenge

The Getinge 86-series washer-disinfector is available in two models with a capacity of 12 or 18 DIN trays.



	Units	8666	8668
External dimensions (WxDxH)	mm	1110x910x1870	1110x990x1870
	in	43.7x35.8x73.6	43.7x39x73.6
Internal dimensions			
Chamber volume (gross)	L / Cu ft	430 / 15.18	480 / 16.95
Chamber volume (effective)	L / Cu ft	312 / 11.02	351 / 12.4
Chamber width (effective)	mm / in	650 / 25.59	650 / 25.59
Chamber depth (effective)	mm / in	720 / 28.34	810 / 31.89
Chamber height (effective)	mm / in	667 / 26.26	667 / 26.26
DIN 1/1* trays/load	pcs	12	18
SPRI I** trays/load	pcs	10	10

* = DIN 1/1 = 480x250x50 mm / 18.90x9.84x 1.97 in ** = SPRI I = 450x340x70 mm / 17.72x 13.38x2.75 in

Maximize your productivity now
to meet tomorrow's demands.

GETINGE
GETINGE GROUP

Ekebergsvägen 26
Box 69
SE-305 05 Getinge
Sweden
Phone: +46 (0)10 335 00 00
www.getinge.com

GETINGE GROUP

Getinge Group is a leading global provider of equipment 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.
