

**GETINGE CLEAN DETERGENT RANGE**  
**GET MAXIMUM PERFORMANCE**

# GETINGE

GETINGE GROUP



Always with you

## GETINGE CLEAN – THE ANSWER TO YOUR CLEANING PROBLEMS

What does the word “clean” say to you? That your medical equipment is free from soil, such as blood, fat, pollutants or harmful micro organisms? Good, but are you really sure that even beyond the naked eye, everything you wash, disinfect or sterilize is really clean? Using Getinge Clean guarantees that you don’t have to worry anymore.

Getinge is known around the world for providing the most comprehensive range of cleaning and decontamination products. Our class leading detergent range sets the standard for safety and performance in health-care, pharmaceutical production and life science laboratory applications.

### **For good reasons.**

For over 100 years, Getinge has consistently delivered high-performance processing and sterility assurance products that always meet the most demanding industry standards and which can be trusted to consistently give a reliable result. As a complete solution provider and one-stop shop, you can trust Getinge to provide the products you rely on to guarantee cleanliness.

You provide the problem, we provide the solution.



Getinge's range of detergents has been developed, tested and validated on Getinge washers to consistently meet EN ISO 15883 standards for cleaning efficiency of goods commonly found in CSSD's, clinics and practices to protect users and patients.



Getinge  
**Clean**

Enzymatic Detergent

GET MAXIMUM PERFORMANCE

Getinge  
**Clean**

Universal Detergent

GET MAXIMUM PERFORMANCE 5L

GETINGE  
GETINGE GRO



## WHERE CAN I USE GETINGE CLEAN?

Automated washer-disinfectors are programmed to run a number of different cycles depending on goods being processed, quality of water and the type and degree of soiling. Most commonly used cycles include a prewash, main wash and rinsing, finishing with thermal disinfection. Getinge Clean can be optimally used in the prewash and main wash phases with a choice of Getinge Clean detergents and concentrations that are added depending on the cycle selected.

Getinge Clean is a complete and comprehensive range of cleansing detergents, providing efficient and economical throughput along with maximum performance.

In addition, Getinge provides expert consultation services to help you optimize your dosage levels, improve your processes and assist with product selection. Getinge can show you how to enhance patient care, provide a safer staff environment, achieve operational efficiency and guarantee regulatory compliance. We can help you solve your cleaning problems.



## THE HEALTHCARE CLEANING AND DECONTAMINATION CYCLE

### STEP 2: Manual Presoak

Getinge Clean Enzymatic  
Getinge Clean Universal

### STEP 3: Sonic

Getinge Clean Universal  
Getinge Clean Enzymatic

### STEP 4: Automated Prewash

Getinge Clean Enzymatic

### STEP 5: Automated Main Wash

Getinge Clean Enzymatic  
Getinge Clean Heavy Soil  
Getinge Clean Universal

### Step 6: Automated Neutralization

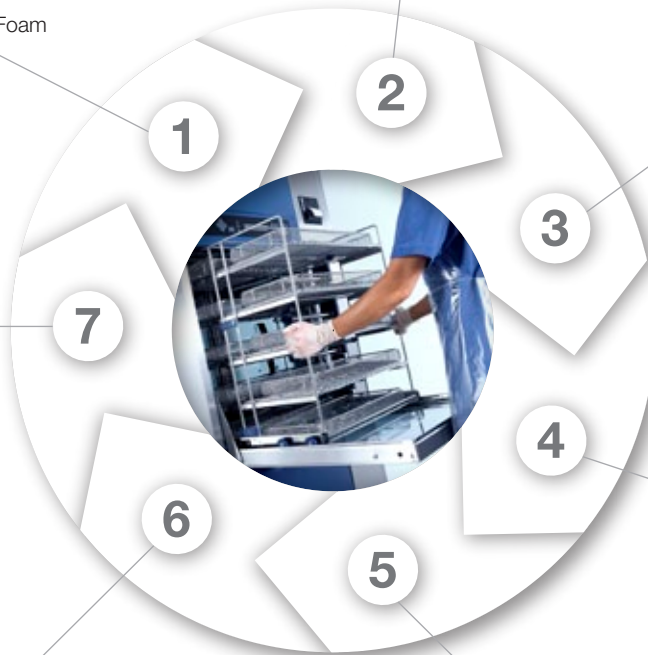
Getinge Clean Neutralizer

### Step 7: Automated Final Rinse

Getinge Clean Lubricant  
Getinge Clean Rinse Aid

### STEP 1: Pretreatment

Getinge Clean Pre Treatment Foam



## EASY TO USE, EASY TO LEARN

The range of Getinge Clean products are easy to use and the symbols on them make it easy to learn when and where to use them. No more worrying about using the right product at the right time. You can rely on the results.

### Application:



#### INSTRUMENTS

SUITABLE FOR INSTRUMENTS AND ANY OTHER  
COMPATIBLE MATERIALS



#### ALL GOODS

GENERALLY SUITABLE FOR ALL GOODS



### Product type:



#### DETERGENT

DETERGENT



#### RINSE AID

RINSE AID



#### NEUTRALIZER

NEUTRALIZER



#### PRE TREATMENT FOAM

PRE-TREATMENT FOAM



#### INSTRUMENT LUBRICANT

INSTRUMENT LUBRICANT

When selecting any of the Getinge Clean products it is important to always follow the manufacturer's recommendations and hospital protocols.

### Getinge Clean Universal Detergent

Getinge Clean Universal Detergent is a mild alkaline-based cleaner with surfactants. It's a low foaming, non-abrasive, instrument cleaning product that rapidly removes, dissolves and disperses all types of soil as well as water scale and oxide stains. Available in 5L, 10L, 25L and 205L containers, Getinge Clean Universal Detergent offers the following features:

- Excellent cleaning performance
- Recommended when a department wants to reduce the number of detergents
- Suitable for all types of washer-disinfectors.
- Suitable for most types of materials. Material compatibility have to be checked with the manufacturer.
- Neutralization is not required



### Getinge Clean Heavy Soil Detergent

Getinge Clean Heavy Soil Detergent is a stronger alkaline-based cleaner, suitable for alkaline-resistant materials such as stainless steel instruments and glass. Not suitable for aluminium and anodized aluminium. Available in 5L, 10L, 25L and 205L containers, Getinge Clean Heavy Soil Detergent offers the following features:

- For heavily soiled items such as gynecological and orthopedic instruments
- Effective for removing blood, fat, grease and oil
- Effective on strongly binding contaminants including burnt electrosurgical deposits
- Suitable for all types of washer-disinfectors.
- Prevents protein redeposition



## GETINGE CLEAN RANGE IN DETAIL

### Getinge Clean Enzymatic Detergent

Getinge Clean Enzymatic detergent is a mild, near-neutral pH cleaner. It combines the power of multi-enzymatic cleaning technology with the advantage of machine spray washing, formulated to remove protein matter from instruments and medical devices. In addition for usage with automated washers, it is suitable for use in sinks and ultrasonic baths. Available in 5L, 10L, 25L and 205L containers, Getinge Clean Enzymatic detergent offers the following features:



- Penetrates and breaks down protein and organic matter
- pH neutral
- Suitable for all types of washer disinfectors and manual cleaning
- Suitable for all types of materials including flexible endoscopes
- Effective in hard and soft water



### Getinge Clean Neutralizer

Getinge Clean Neutralizer is used to neutralize alkaline residues following the main wash phase. Neutralizer can also be used to remove hard water stain in washer-disinfector chambers. Available in 5L, 10L, 25L and 205L containers, Getinge Clean neutralizer offers the following features:



- Mildly acidic, based on a citric acid
- Phosphate and surfactant free
- Suitable for all types of washer disinfectors
- Can be used with a wide range of materials





### Getinge Clean Rinse Aid

Getinge Clean Rinse Aid is an anti-scaling, surfactant-based, rinse additive used in the final rinse to help drying. Available in 5 L, 10 L, 25 L and 205 L containers, Getinge Clean Rinse Aid offers the following features:

- Reduces water spotting for a non-streaky finish
- Helps combat scaling
- Speeds up drying times
- Compatible with most materials
- Bio-compatible



### Getinge Clean Pre Treatment Foam

The Getinge Clean Foam Spray is available in 500 ml hand held dispensers, ready for use and used principally for spraying stainless steel instruments and other utensils after usage and before being transferred to the CSSD. It is especially recommended when there is a delay between instrument usage and decontamination. Not intended for machine use, Getinge Clean Foam Spray offers the following features:

- Improves cleaning process effectiveness by increasing contact times with soiled surfaces
- Prevents drying of soiled surfaces before cleaning
- Effective at room temperature
- Will not stain glass, metal, plastic or the equipment



## GETINGE CLEAN RANGE IN DETAIL

### Getinge Clean Instrument Lubricant

Getinge Clean Instrument Lubricant is added in the final rinse phase for instrument lubrication. Its low dosage emulsion formulation ensures deposition of a thin film of lubricant. Available in 5L, 10L and 25L containers, Getinge Clean Instrument Lubricant offers the following features:

- Ensures lubrication of hinges, pins and joints
- When used regularly, extends instrument life and reduces service and repair costs
- Does not harden during sterilization
- Bio-compatible
- Does not inhibit the sterilization process



### GETINGE AUTOMATED WASHER DETERGENT RANGE



### MATERIAL COMPATIBILITY

### SIZE & PACKAGING

	Aluminium	Anodised aluminium	Titanium	Non ferrous metals	Matt chrome plated	Stainless steel	Glass	Ceramic	Rubber	Plastic	500 ml	5 liter	10 liter	25 liter	205 liter
■ GETINGE CLEAN HEAVY SOIL DETERGENT			M		●	●	●	●	●	M		4x5L	2x10L	1x25L	1x205L
■ GETINGE CLEAN UNIVERSAL DETERGENT	M	M	M	M	●	●	●	●	●	M		4x5L	2x10L	1x25L	1x205L
■ GETINGE CLEAN ENZYMATIC DETERGENT	●	●	●	●	●	●	●	●	●	M		4x5L	2x10L	1x25L	1x205L
■ GETINGE CLEAN NEUTRALIZER	M	M	●	●	●	●	●	●	M	M		4x5L	2x10L	1x25L	1x205L
■ GETINGE CLEAN RINSE AID	●	●	●	●	●	●	●	●	M	M		4x5L	2x10L	1x25L	
■ GETINGE CLEAN INSTRUMENT LUBRICANT	●	●	●	●	●	●						1x5L	1x10L	1x25L	
■ GETINGE CLEAN PRE TREATMENT FOAM	●	●	●	●	●	●	●	●	●	●	20x0.5L				

● = Compatible M = Always refer to instrument manufacturer's guidance

This chart is only a guideline and information on the reprocessing of medical devices from the manufacturer according to EN ISO 17664 must always be followed







## GET A CLEAN CONSCIENCE

### A total green concept

Geringe Clean is not only about cleaning instruments and test tubes. It is also about having total control in how we affect our environment. All of our detergents are biodegradable and our packaging is recyclable.

### Main focus: energy efficiency

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

Our overriding environmental objective is optimizing energy consumption and thus reducing the impact on the climate.



## WE GIVE YOU THE WHOLE PICTURE

### Water quality knowledge

To obtain the maximum performance from your Getinge Clean products and minimize dosing levels, it is crucial that optimal water quality is achieved in terms of its physical, chemical and biological characteristics. Getinge can provide on the spot testing of key parameters to full laboratory analysis services. Based on information from these tests, Getinge can recommend any steps to be taken that ensure you achieve the best results possible from your washer-disinfector and cleansing agents, increasing throughput whilst minimizing utility costs, and also leaving a cleaner footprint.

### Accessories

You work in a busy department and need to efficiently handle and dispense your chemistries. Getinge has a range of ergonomically designed accessories to enable you to efficiently use Getinge Clean products.



### Always with you

Getinge invests heavily in the research and development of detergents and equipment to ensure class leading cleaning. Over a thousand Getinge Clean specialists, technicians and sales representatives assist our customers worldwide to resolve their cleaning needs.

## ALL THE EQUIPMENT YOU NEED – AND EVERYTHING ELSE TOO



### **Architectural planning:**

Getinge provides you with planning and design of your facility, for optimal workflow with expertise in infection control.



### **Equipment:**

A complete range of washer-disinfectors, sterilizers, loading equipment and system accessories will together provide a total solution for different types of applications.



### **Service and support:**

Getinge's own service teams constitute complete installation service, technical support and preventive maintenance for maximum uptime. Worldwide network with technicians.



### **Consumables:**

We offer a complete and comprehensive range of consumables, which in combination with our application specialists provide efficient and economical output.



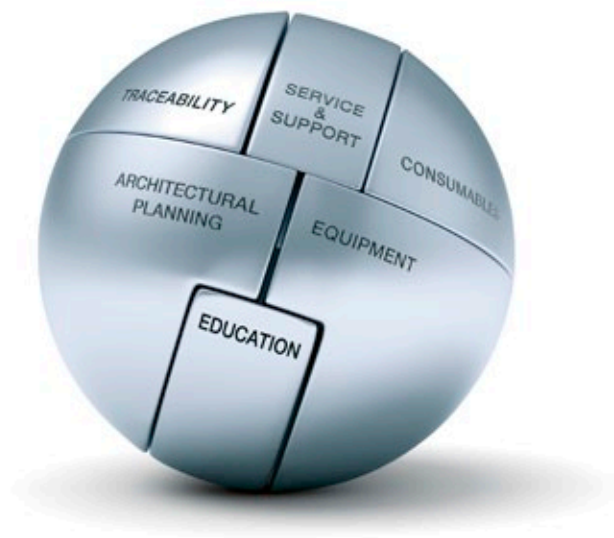
### **Education:**

Getinge Academy provides service training, application training, and technician training upon customer demand, held either at one of the Getinge Academy facilities or at customer sites.



### **Traceability:**

Getinge's T-DOC software is a highly sophisticated and user-friendly documentation system, offering full instrument traceability and asset management for the healthcare sector.



#### COMPLETE SOLUTIONS FOR INFECTION CONTROL

Getinge is the world's leading provider of solutions for effective cleaning, disinfection and sterilization in the healthcare and life science sectors. We are dedicated to helping our customers provide better care at a lower cost. We do this by offering well-thought-through and customized solutions. This means that we are with our customers all the way from architectural planning and education to traceability and support – with complete solutions, long-term commitment and global presence. Getinge – Always with you.

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# GETINGE

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**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.