



# Getinge da Vinci Solution

A comprehensive cleaning solution for  
da Vinci EndoWrist® instruments



# Validated, state-of-the-art cleaning for reusable instruments

For over 100 years, Getinge has consistently delivered high-performance processing and sterility assurance products that always meet the most demanding industry standards and that can be trusted to give reliable results.

Bring state-of-the-art da Vinci surgical procedures to more patients by improving your instrument reprocessing procedures.

The Getinge da Vinci solution is a validated cleaning protocol that works with your existing Getinge washer-disinfectors to ensure the cleanliness and availability of EndoWrist instruments.

## Simple

Process EndoWrist instruments in your existing Getinge S-8668, S-8668T and 88T Washer-Disinfectors.

## Tested

The Getinge da Vinci Solution is a four-part solution verified by Intuitive Surgical for use on EndoWrist instruments.

## Validated

The special wash racks have been validated for cleaning and disinfecting S, Si, Xi, and Xi endoscope 2.0.



# Efficient, effective, and flexible cleaning and disinfection

## The four cornerstones of an Intuitive Surgical-verified solution

The Getinge da Vinci solution complies with EN ISO 15883 standards. Intuitive Surgical has tested and verified the solution, contingent on four cornerstones:

01

### Getinge S-8668, S-8668T and 88T Washer-Disinfectors

Getinge washer-disinfectors offer short cycle times and high throughput to reliably clean and disinfect most types of instruments. This ensures optimized instrument reprocessing, so your da Vinci instruments are ready for the next procedure.



03

### Getinge da Vinci wash racks

The special wash racks hold up to eight instruments (two full surgical sets, plus two spares), allowing you to increase the number of da Vinci surgeries performed each day.

Our latest rack can independently accommodate Base, Stapler and Single Site EndoWrist instruments in the same process.

02

### The validated da Vinci program

Getinge developed a technically advanced processing program, specifically for cleaning and disinfecting complex EndoWrist instruments. It is a frequency pulsing program specifically created for Getinge S-8668, S-8668T and 88T giving superior cleaning results, when processed with Getinge Clean Universal and Manual Plus detergents.



04

### Getinge Clean Detergents

Getinge Clean Universal Detergent has been specifically tested with EndoWrist instruments and validated by Intuitive Surgical. It is a mild alkaline enzymatic detergent that can be used for manual or automatic cleaning of traditional or complex instruments. It is safe for most surfaces, and does not require neutralization prior to use. Getinge Clean Manual Plus is a quadruple enzymatic detergent with surfactants that can be used for pre-cleaning.

Both detergents play integral roles in the Getinge da Vinci solution, and are compliant with EN ISO 15883 standards.



# A complete cleaning solution

Get the validation and assurance you need



At Getinge, our innovators develop machines and detergents together to ensure that equipment, process, and detergents work together to consistently produce accurate and consistent results.

**Ensuring reliability, every step of the way**  
In addition to the four cornerstones of the Intuitive Surgical-verified Getinge da Vinci solution, we can help you take reliability several steps further.

## Getinge Assured wash monitors

enable routine monitoring of automated wash processes, to assure that your EndoWrist instruments are clean. And the Getinge da Vinci rack has connections for Getinge Assured lumen wash monitoring. All Getinge Assured monitors are compliant with EN ISO 15883 standards.



## Protein tests

ensure that no residual proteins are left on the instrument surface. These quick and easy tests take less than 10 seconds, and can detect proteins down to 1 microgram on surfaces and hollow lumens.

## T-DOC sterile supply management and traceability solution

helps you to increase efficiency and reduce costs while maintaining patient safety and infection control. T-DOC optimizes the circulation of sterile goods to ensure that you have the right instruments in the right place at the right time.

## Take care of your investment

Optimizing your equipment's services is often an untapped opportunity to maximize productivity and reduce costs. A Getinge Care service offering will ensure that your equipment always perform at peak levels allowing you to focus on saving lives. Consult your Getinge representative for more information.

All surgeries carry risks of adverse outcomes. While clinical studies support the use of the da Vinci® Surgical System as an effective tool for minimally invasive surgery for specific indications, individual results may vary. Please refer to the latest Intuitive Surgical reprocessing instructions for detailed descriptions of the procedures for reprocessing EndoWrist instruments and accessories designed for use with Intuitive Surgical's da Vinci Surgical Systems.

When reprocessing Intuitive Surgical instruments, it is important that the healthcare facility follow all directions in the latest Intuitive Surgical Reprocessing Instructions as well as any instrument specific instructions and supplements that may come with individual instruments. For complete technical information, including full cautions and warnings, please refer to [www.davincisurgerycommunity.com](http://www.davincisurgerycommunity.com). The da Vinci Surgical System, EndoWrist Instruments, Intuitive and Intuitive Surgical are registered trademarks of Intuitive Surgical Inc.



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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