

EW Series

Automated Endoscope Reprocessors



Steelco

Miele Group Member

Global Manufacturer and Supplier for Cleaning and Sterilization Solutions

Born from Steelco and Belimed, SteelcoBelimed pioneers sterile workflow solutions with innovation, reliability, and customer focus. “Innovate with confidence” defines our commitment to high-quality products and services, setting new industry standards in Infection Control and Life Science.

Customer Centricity

Our commitment to fully understand customers' needs and satisfaction is prioritized. Our products and services are designed to meet those specific needs, ensuring every decision we make benefits our customers for the best results.

Innovation

Our dedication to progress drives us to constantly seek out and embrace new ideas, technologies and methods. This commitment ensures our products and services continually evolve and improve.

Sustainability



Our planet, our responsibility. At SteelcoBelimed, sustainability is embedded in everything we do: from optimizing production processes and reducing energy consumption to creating products that support environmental stewardship. For us, protecting the future means acting today. With integrity, purpose, and a deep respect for people and the planet.

Reliability

Our commitment is to achieve the highest levels of productivity through the optimisation of processes, resources, and operations. By consistently delivering dependable solutions, we ensure value creation while minimizing inefficiencies. Our objective is to establish enduring relationships founded on trust, integrity, and mutual respect by reliably fulfilling our commitments.

Endoscopy Solutions

For any Size of Facility

Our product range offers a comprehensive selection of devices covering the entire workflow of endoscope reprocessing.

With a focus on safety, automation, traceability and ergonomics, we guarantee full compliance with international standards and cutting-edge technology such as the OCS – One-Time Connection System, yet another step forward in terms of process optimization and infection control.

Automated Endoscope Reprocessors (AERs) best ensure reprocessing efficiency, infection control, and cost effective operation, thanks to dedicated workflow solutions, full integration with our low temperature vaporized H₂O₂ sterilizers and traceability software.

Certifications and Compliance:

European Directive for Medical Devices:

- Steelco Automated Endoscope Reprocessors are classified as Class IIb medical devices according to Rule 15 of Annex IX of the European Medical Device Directive 93/42/EEC.

Compliant with ISO 15883-1, ISO 15883-4, and ISO 15883-5

Compliant with ISO 14937



EPW 100 S
Semi-Automatic
Manual Cleaning
equipped with OCS



EW 1
Compact AER



EW 1 Rack Configuration
AER with Asynchronous
Chambers



EW 1 S Rack Configuration
AER with Asynchronous
Chambers and OCS Tech



EW 1 S MAXI
AER with Automatic
OCS Coupling



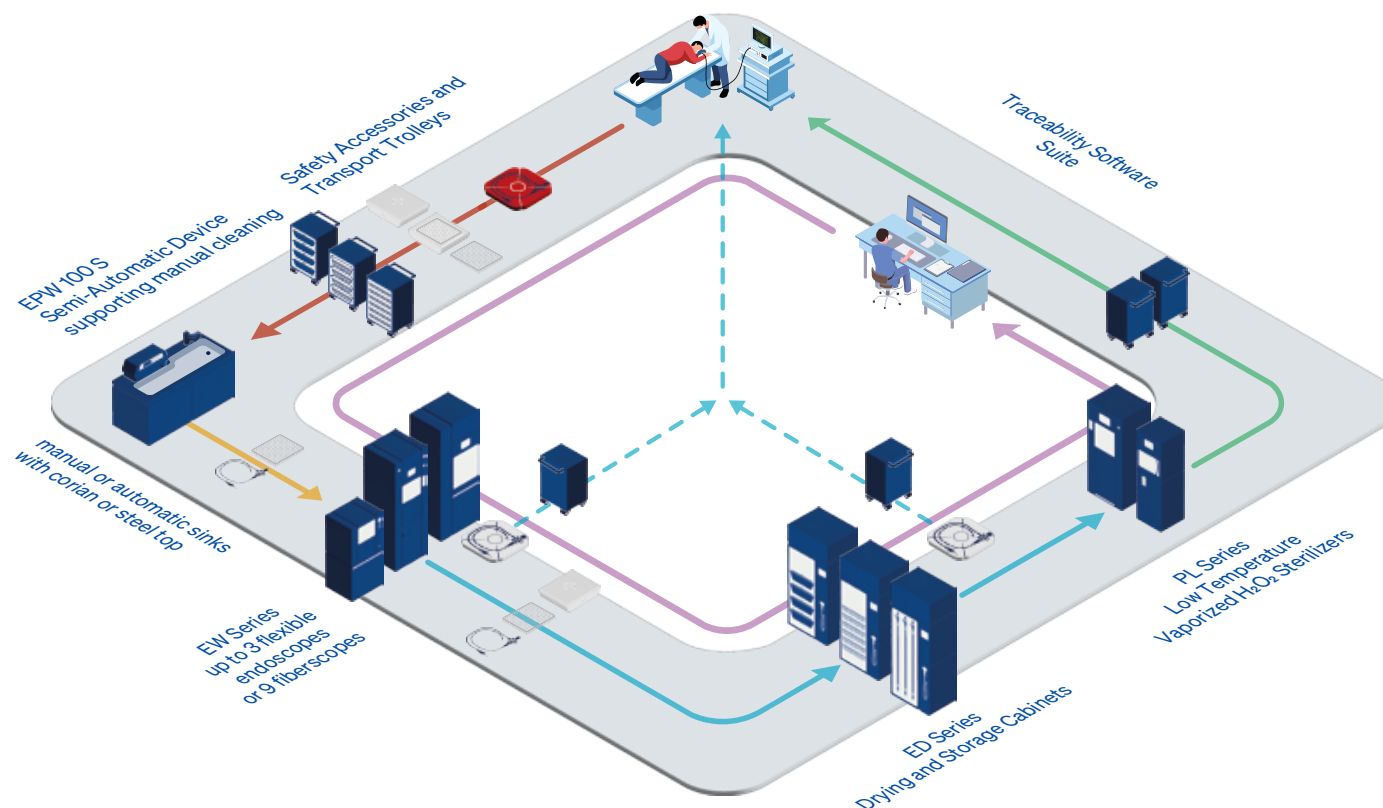
EW 2 S Series
AER with OCS tech

A Complete System

Covering the Entire Workflow of Endoscope Reprocessing

A holistic approach ensures the highest safety and efficiency standards for your endoscopy departments, regardless of their size and application focus (gastroenterology, urology, pneumology, ENT, and cardiology).

Our portfolio includes devices for endoscopes pre-cleaning, washing, disinfection, drying, storage, and sterilization. Explore it and learn how we can support you in delivering the safest patient care and infection prevention in your endoscopy and CSSD departments.



Key Advantages

Full Compliance

Our AERs have been designed to fully comply with ISO 14937 and/or ISO 15883 standard for low temperature washing and high-level disinfection or liquid sterilization of flexible endoscopes. Results have been independently certified by duly accredited third-party laboratories.

All devices are manufactured in stainless steel for optimal hygienic performances, and grant automatic and programmable thermal self-disinfection cycles: the preferred method according to ISO 15883-4.

Complete Workflow Solutions

Whatever the sizes and layout of your endoscopic department, we help you plan, manage, and optimize the workflow to best ensure efficiency, productivity, and cost-effective operation.

With this aim, we do not simply offer endoscope reprocessing devices but a complete and integrated reprocessing system with carefully designed accessories.

Efficiency

Connecting endoscopes channels with one gesture: OCS technology, a one-time connection system shared between prewashing, washing/disinfection, and drying/storage devices.

This fast, ergonomic, and user-friendly technology allows one-time endoscope handling and channel connection, simultaneously ensuring three times faster connection

Safety

Our RFID hands-free process starts from prewashing units to AERs and Drying Storage Cabinet. Traceability identification of operators and scopes is made safe with the touchless use of bracelets or badges.

No need to touch the device control panel anymore, thus reducing potential cross-contamination risks and enhancing nurses' and patients' safety.

Small Endoscopy Clinics

High Productivity in a Small Footprint

Compact and smart solutions that help you dramatically reduce the necessary footprint even in the most restricted endoscopy suites while guaranteeing the best treatment efficacy and the highest safety levels. Our pass-through systems ensure a clear separation between dirty and clean areas to avoid the risk of cross-contaminations.

The ideal workspace for your bronchoscopes or cystoscopes reprocessing needs provides the most excellent level of patient care thanks to the integration with low-temperature sterilization devices.

Enhance your Endoscopy Clinic with OCS and Traceability Integration

Ensure a complete endoscope reprocessing traceability with SmartHub digital solutions and speed up your workflow thanks to the unique One-Time Connection System (OCS) technology.



CSSD

Integration of Endoscope Reprocessing

Endoscopy requires a level of safety similar to that of a CSSD; therefore, the long-term aim is to align endoscopy reprocessing standards to those of a CSSD, with an ultimate integration of sterilization and traceability.

The centralization of endoscopy reprocessing departments indeed boosts hospital efficiency while benefitting from synergies in personnel training and availability; this results in a great advantage when planning for future developments in order to better cope with expansions.

High Throughput

Increased productivity as a result of bigger and adequate spaces combined with a focus on flexibility thanks to dedicated single scope devices to tackle urgencies as well as high-capacity ones to treat up to 3 standard endoscopes or up to 9 fiberbronchoscopes or cystoscopes in the same unit.



Gastroenterology

The increasing number of screening and prevention programs demand hospitals to be able to improve the safety and throughput of endoscope reprocessing. Steelco has developed cutting-edge solutions for the high-level disinfection and liquid sterilization of endoscopes used in this application (gastrosopes, colonoscopes, duodenoscopes, ultrasound endoscopes, etc.).

Urology and Gynaecology

Cystoscopes allow the intervention of the urinary tract. Steelco has developed dedicated solutions allowing the high-level disinfection, liquid sterilization, and terminal low-temperature sterilization of cystoscopes.

Pulmonology

Bronchoscopes allow fast and minimally-invasive procedures in the respiratory tract. Steelco has developed dedicated solutions allowing the high-level disinfection, liquid sterilization, and terminal low-temperature sterilization of bronchoscopes.

ENT

Despite being less complex than GI endoscopes, the reprocessing of ENT endoscopes is moving towards the same standards used in gastroenterology. Steelco has developed dedicated solutions allowing the high-level disinfection, liquid sterilization, and terminal low-temperature sterilization of ENT endoscopes.

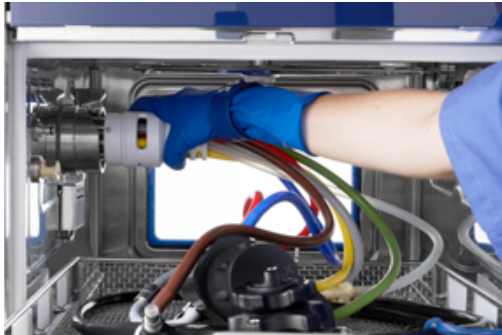
Cardiology - with Safe Case

Traditional manual reprocessing protocols for TEE probes do not provide optimum hygienic standards. To improve reprocessing safety and hygienic standards Steelco has developed dedicated solutions for the high-level disinfection of TEE probes.

OCS Technology

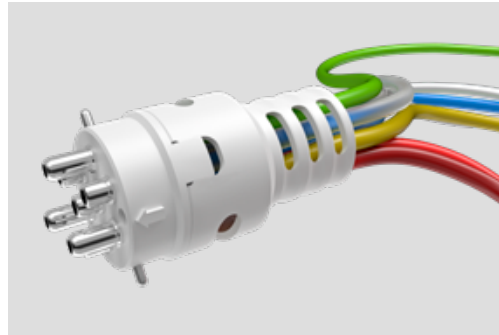
One-Time Connection System

Three times faster
endoscope connection!



Efficiency, Safety, and Infection Control

The OCS technology is shared between pre-cleaning, washing/disinfection, and drying/storage devices. It allows connecting endoscope channels with one gesture, minimizing operators' manipulation of endoscopes in all the phases of the process, thus significantly decreasing the risk of cross-contamination and the possibility of human errors.



User-Friendly Design

The OCS is designed to be error-proof: each channel has a different colour based on the endoscope channel it has to be connected to.

Developed with an all-inclusive approach, focusing on efficiency, safety, and infection prevention, the OCS technology is a one-time connection system shared between pre-cleaning, washing/disinfection, and drying/storage devices.

Once connected to the endoscope, the OCS allows later connections to be made in one action, minimising operators' manipulation of endoscopes in all the phases of the process, significantly decreasing the risk of cross-contamination and the possibility of human errors.

This fast, ergonomic, and user-friendly technology allows one-time endoscope handling and channel connection, simultaneously ensuring speedier connectivity.

Key Features

- one connection from pre-cleaning to storage
- for endoscopes with up to 7 channels
- three-times faster than traditional connection systems
- error-proof
- reduces the risk of cross-contamination

Product Compatibility

- EPW 100 S (pre-cleaning)
- EW 1 S Rack Configuration (AER)
- EW 1 S MAXI (AER)
- EW 2 S Series (AERs)
- ED 200 S Series (drying and storage cabinets)



Automatic Coupling

Our EW 1 S MAXI endoscope reprocessor has been equipped with an OCS connector that can automatically couple the OCS through a pneumatic piston located on the top of the washing chamber, resulting in a faster process, a reduction of endoscope manipulation, and a facilitation of nurses daily job.



Sterilizing the OCS

During endoscope cleaning and drying, the OCS is always connected: this means it is also cleaned, disinfected and dried.

The OCS can also be sterilized in our PL Series of low-temperature sterilizers, the perfect range of devices to achieve the aim.

Workflow Solutions

Accessories and Transport Trolleys

Transport Trolley - T361

Designed to reduce cross-contamination risk while moving the endoscope across dirty and clean paths. It is equipped with four standard shelves for transporting trays or cassettes; as an option, it can reach up to 6 shelves.

Compatible with OCS technology.



Steri Case

Just-in-Time Sterilization

Steri Case is an innovative system that enables continuous leak test monitoring, cleaning and just-in-time sterilization, ensuring safe transport of endoscopes to the patient room.

The system also ensures the microbiological conditions achieved during the cycle are maintained for up to 6 hours in Class ISO 7 environments (ref. UNI EN ISO 14644-1:2016).

It can be connected to the OCS technology.



Certified retention for up to 6 hours!

Capacity / Application

- One small flexible endoscope with a maximum of two channels
- Rigid endoscopes
- ENT, Pulmonology, Intensive Care Units (ICUs), Urology and Gynaecology

Product Compatibility

- EW 1
- EW 1 Rack Configuration
- EW 1 S Rack Configuration
- EW 1 S MAXI

To best ensure efficiency, versatility, and cost-effective operation, you need to consider the whole workflow.

For this reason, we offer a carefully-designed wide range of workflow optimization accessories and traceability systems to maximize your devices' efficiency, optimize your operational process, and achieve your environmental sustainability goals.

Safe Case

For TEE Probes

Safe Case is designed for the reprocessing of TEE probes. The electrical transducer, the connection cable, and the operating unit remain isolated and protected in a hermetically-sealed case, while the distal flexible tube remains exposed to the washing and high-level disinfection process.

Application / Product Compatibility

- Cardiology
- EW 2 S Series



Automatically reprocessed in validated AER cycles!

Endoscope Housing

Storage Cassette

White storage cassette with lid, compatible with T361 transportation system.

Size: 560 x 530 x 110H mm.

For the perfect housing of the endoscope baskets of EW "S" Series

Size: 540 x 500 x 155H mm



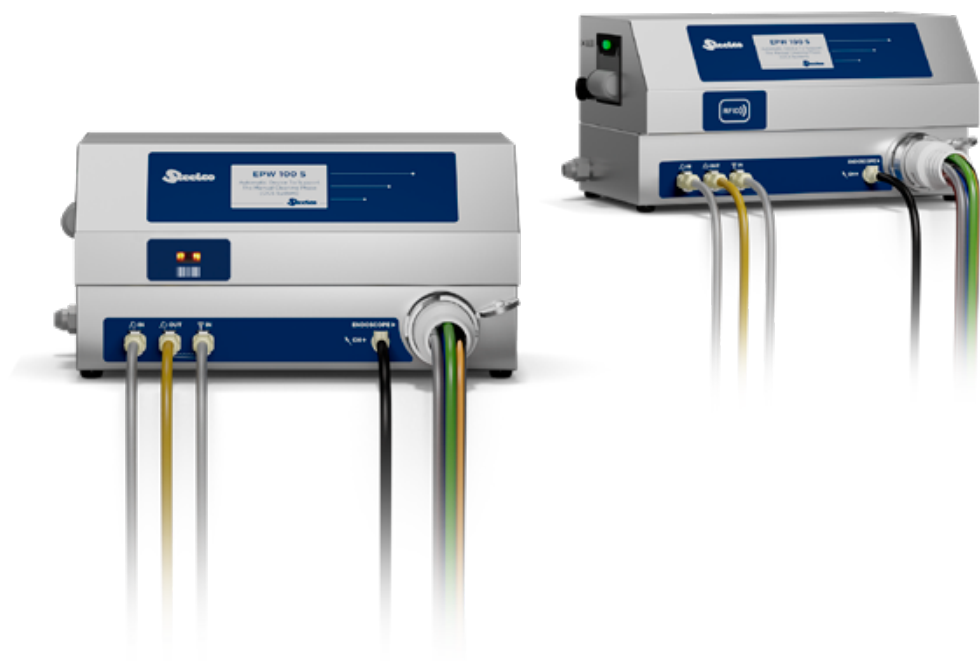
Status Identification

Tamper proof seals for an easy colour code identification of dirty (red) or clean (green) endoscopes for storage cassettes.



EPW 100 S

Semi-Automatic Device Supporting Manual Cleaning



Capacity

- 1 flexible endoscope

Key Features

- OCS connector, a one-time connection system shared between prewashing, washing/ disinfection, and drying/storage devices
- Channels flushing, rinsing, and purging
- Waste reduction through automatic detergent dosing
- Continuous leak testing
- Protein test
- Intuitive control panel
- Dedicated self-disinfection cycle

EPW 100 S is an automated system assisting manual cleaning. Thanks to the automatization of the leak test and the washing and the rinsing of the endoscope channels, it supports operators eliminating the risk of injury and errors.

Equipped with a user-friendly HMI, the device permits hands-free instrument and operator identification through a barcode reader or RFID system.

The device allows total immersion of endoscopes according to most European country guidelines.



Hands-Free Process

Fast, intuitive, hands-free hygienical selection of endoscopes and operators through the “built-in” barcode reader or RFID system. No need to touch the device control panel anymore, thus reducing potential crosscontamination risks and enhancing nurses’ and patients’ safety.



Full Traceability

This model provides a record of the cycle that can be printed, transferred to a USB stick, or integrated into the SmartHub traceability system (SD Ares).

Sinks and Furnitures for Manual Cleaning Specially designed for EPW 100 S

Different sized sinks and cabinets specifically designed for manual cleaning. The sinks are available with fixed or adjustable height, with stainless steel or Corian® tops.

Furthermore, they can also be equipped with an automatic system for filling and draining the sink itself, when combined with EPW 100 S device.



EW 1 Series

Compact Endoscope Reprocessors

The EW 1 Series of automatic endoscope reprocessors is designed for low-temperature washing and high-level disinfection/liquid sterilization of flexible endoscopes of the major brands and models available in the market. The series also allows the treatment of rigid endoscopes.

The devices' compact design assures low cycle costs by minimizing water, chemicals, and energy consumption, guaranteeing an optimal level of infection control and prevention.

Automatic and programmable thermal self-disinfection of chamber, basket, and hydraulic circuit: the preferred method according to ISO 15883-4.



Ergonomics

The hinged door acts as a stand for ergonomic loading / unloading procedures, and as an anti-dripping surface to help keep the floor dry, clean, and safe.

Full Traceability

Faster endoscope and operator recognition through the barcode/Rfid reader option. Cycle details can be stored on a memory stick connected to the integrated USB interface, printed by the built-in thermal printer, or alternatively registered in the optional traceability software.

Capacity

- 1 standard flexible endoscope
- up to 4 broncho/cystoscopes

Validated Chemicals
EN ISO 15883-4, EN ISO 14937

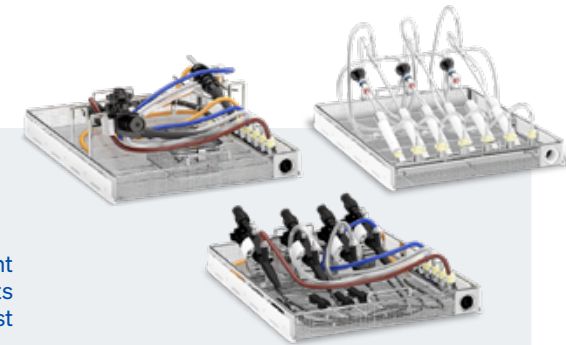
Key Features

- Single or double-door versions
- Ergonomic loading/unloading hinged door acts as a stand
- Double bacteriological water filtration system down to 0,1 micron
- Optional forced-air chamber drying
- Integrated printer
- Automatic and programmable thermal self-disinfection

Baskets

For a high throughput

The washing baskets allows the proper placement of the endoscopes, avoiding overlapping points and ensuring a safe positioning even for the most delicate instruments.



EW 1 Rack Configuration

Automated Endoscope Reprocessor with Asynchronous Chambers



The rack configuration of EW 1 is an automatic device for the asynchronous reprocessing designed for low-temperature washing and high-level disinfection/liquid sterilization of flexible endoscopes of the major brands and models available in the market. The series also allows the treatment of rigid endoscopes.

Highest flexibility is granted by the compact design, featuring two separate and independent chambers in order to exploit small spaces and enable the asynchronous treatment of two standard flexible endoscopes.

The rack configuration of EW 1 has been developed to grant low cycle costs reducing consumption of water, chemicals and energy.



Rack Configuration

The "rack configuration" with two units installed one on top of the other in a unique frame structure to fit even the most restricted spaces.



Chemical Storage

Storage of chemical tanks inside its frame, capacity of up to 3 tanks equipped with protective caps to avoid any vapors emission. Collection tank in case of chemical leakages. The feeding system is equipped with low level sensors.

Capacity per chamber

- 1 standard flexible endoscope
- up to 4 broncho/cystoscopes

Validated Chemicals

EN ISO 15883-4, EN ISO 14937

Key Features

- Single or double-door versions
- Ergonomic loading/unloading hinged door acts as a stand
- Double bacteriological water filtration system down to 0,1 micron
- Optional forced-air chamber drying
- Integrated printer
- Automatic and programmable thermal self-disinfection cycle

Baskets, transport trolleys and accessories

Different basket/insert applications and accessories together with transport trolleys are available. Complete range of connectors for endoscopes of the major brands available in the market.

Duodenoscope dedicated reprocessing support.



EW 1 S Rack Configuration

AER with Asynchronous Chambers and OCS Technology

Highest flexibility is granted by the compact design, featuring two separate and independent chambers in order to exploit small spaces and enable the asynchronous treatment of two standard flexible endoscopes.

With their integrated individual channel monitoring system, they guarantee a higher level of safety by checking the instrument channels' flow and pressure.

A stainless steel base stores process chemicals. The rack configuration of EW 1 S allows the asynchronous reprocessing of endoscopes even in the most restricted spaces.



OCS Technology

A fast, ergonomic, and user-friendly technology that minimizes operators handling of the endoscopes in all the phases of the process, significantly decreasing the risk of cross-contamination and the possibility of human errors.



RFID Hands-Free Process

Traceability identification of operators and scopes is made safe with the touchless RFID bracelets or badges. No need to touch the device control panel anymore, thus reducing potential crosscontamination risks and enhancing nurses' and patients' safety.

Capacity

- 1 standard flexible endoscope
- up to 3 broncho/cystoscopes

Validated Chemicals

EN ISO 15883-4, EN ISO 14937

Key Features

- Single or double-door versions
- Ergonomic loading/unloading automatic hinged door acts as a stand
- Double bacteriological water filtration system down to 0,1 micron
- Optional forced-air chamber drying
- Integrated printer
- Automatic and programmable thermal self-disinfection cycle
- Process chemicals identification with RFID

Process Challenge Device Customized for the EW Series

Our Process Challenge Device (PCD) is an auxiliary device for routine cleaning efficacy monitoring in compliance with ISO 15883-5 and HTM 01/06. The professional sterile water sampling kit Q-Water BSK is available for the safe routine sampling of the final rinse water of AERs. Other process control indicators are available.



EW 1 S MAXI

Endoscope Reprocessors with Automatic OCS Coupling



Capacity

- 1 standard flexible endoscope
- up to 3 broncho/cystoscopes

Validated Chemicals
EN ISO 15883-4, EN ISO 14937

Key Features

- Automatic OCS connection
- Single or double-door versions
- Ergonomic loading/unloading automatic hinged door acts as a stand
- Foot pedal
- Double bacteriological water filtration system down to 0,1 micron
- Optional forced-air chamber drying
- Integrated printer
- Automatic and programmable thermal self-disinfection cycle
- Process chemicals identification with RFID

Low consumption with a small footprint, available as single door or double door pass-through versions, EW 1 S MAXI has been developed to fully comply with EN ISO 15883-4 and ISO 14937 in combination with its validated set of chemistry for high-level disinfection or liquid sterilization processes at low temperature.

In this model, the OCS connector is automatically coupled through a pneumatic piston located on the top of the washing chamber, for a faster process, a reduction of endoscope manipulation, and a facilitation of nurses daily job.



Zero-Gap Installation

Service accessibility from the front allows more accessible maintenance activities and a reduced footprint for better exploitation of the space, meaning no need to have extra space to the sides in pass-through installations.



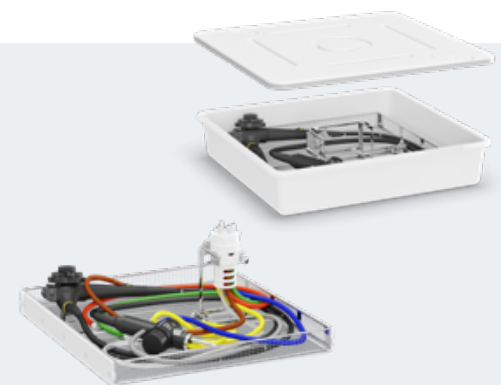
Hands-Free Process

Doors are automatically opened through a foot pedal or RFID sensor for a hands-free endoscope loading and unloading operation. The OCS connector automatically couples through a pneumatic piston located on the top of the washing chamber.

Trays Compatibility

For "S" AERs and Drying equipment

EW 1 S MAXI baskets are compatible with ED 200 S drying cabinets and can be transported inside dedicated closed cassettes to protect them.

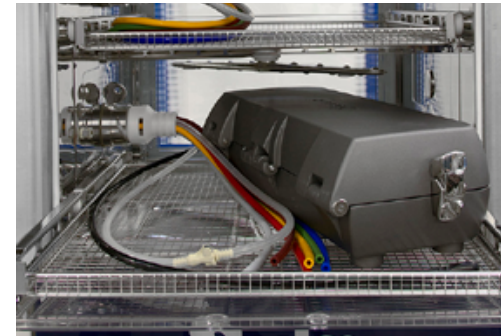


EW 2 S Series

Endoscope Reprocessors with OCS Technology

Available as single or double-door versions, the models are equipped with sliding levels for easy instrument loading and unloading operations, allowing ergonomic and effortless general use. Doors are sliding and automatically actuated through a proximity sensor for a hands-free instrument loading and unloading operation.

EW 2 S Series is compatible with the OCS system.



Dedicated Safe Case for TEE probes

Safe Case enables the reprocessing of TEE probes. The electrical transducer, the connection cable and the operating unit are protected in a hermetically sealed case, while the flexible tube remains exposed to the washing and high-level disinfection process.



Full Traceability

Faster endoscope and operator recognition through the barcode/RFID reader option. Cycle details can be printed by the built-in thermal printer or alternatively registered in the optional traceability software.

Capacity

EW 2 2S model

- 2 standard flexible endoscopes
- up to 6 broncho/cystoscopes
- up to 2 TEE probes

EW 2 3S model

- 3 standard flexible endoscopes
- up to 9 broncho/cystoscopes
- up to 2 TEE probes

Key Features

- Automatic OCS connection
- Single or double-door versions
- Automatic sliding door
- Double bacteriological water filtration system down to 0,1 micron
- Optional forced-air chamber drying
- Integrated printer
- Automatic and programmable thermal self-disinfection cycle
- Process chemicals identification with RFID

Endoscope Reprocessing Management System

Complete endoscope reprocessing traceability with SD Ares: a web-based and cloud-ready traceability software designed explicitly to track and monitor each activity implemented in your endoscopy department.



Consumables

Endoscopy Accessories for Safe and Systematic Reprocessing

Supporting safe, compliant, and efficient endoscopy workflows with trusted consumables, reprocessing solutions, and endoscope protection systems.

Designed for the demands of modern healthcare environments, these consumables help hospitals and endoscopy departments optimize workflow efficiency, strengthen infection prevention practices, and support patient safety. From routine procedures and manual cleaning to compliant reprocessing and secure scope transportation, the portfolio provides reliable solutions across every stage of the endoscope lifecycle.

Single-use Sterile Tray Liners

Protecting Scope Integrity

Support safe endoscope handling and transportation with single-use sterile liners.

Green or red colour-coded covers help easily identify clean/contaminated scopes and prevent cross-contamination, thus protecting patients.



Single-use Bedside Cleaning Kit

Bedside Cleaning

Single-use cleaning system ensuring consistent cleaning performance, minimizing chemical waste, and supporting sustainable, efficient endoscopy operations. It contains: 12ml detergent sachet, sponge, recycled container



Single-use Valves Kit

for Olympus®, Fuji700®, Pentax®

Smarter infection prevention. Packaged sterile and ready to use, single-use endoscope valves eliminate complex manual cleaning and reprocessing, reduce the risk of cross-contamination, and support consistent infection prevention compliance.



Endoscope Cleaning Brushes

Precision cleaning starts here

Double-ended cleaning brush and valve / channel cleaning brush to assist and help standardize manual cleaning processes. It improves cleaning reliability. Based on European and International endoscopy guidelines.



Chemicals

Specially Formulated for AER Performances

For your endoscope reprocessing needs, we offer a complete, comprehensive range of process chemicals, ensuring economical and efficient throughput along with optimal performance. Process chemicals dedicated to AERs have been developed in cooperation with the market-leading manufacturer for chemical solutions used in instrument disinfection.

Peracetic Acid Process, Hydrogen Peroxide Process, Glutaraldehyde Process products were configured specifically for maximizing our AERs performances. Depending on the chemical solution chosen, compliance is granted to either ISO 15883-4-5 for high-level disinfection or to both ISO 15833-4-5 and ISO 14937 for HLD and Liquid Chemical Disinfection.

Check the available chemical solution for your region with your local representatives.

A Complete Range

Microbiologically Tested

By using our process chemicals, endoscope reprocessors reach the highest efficiency results proven by microbiological tests, thus guaranteeing the best safety conditions for the instruments.



RFID Technology

Chemical Identification

We implemented the use of RFID technology to identify the process chemicals together with the registration of the lot number and expiration date. An important safety application that keeps the process monitored and documented also in this often neglected aspect.



SD Ares

Endoscope Reprocessing Management System

SD Ares is a web-based and cloud-ready endoscope management system, explicitly designed for tracking and monitoring endoscope processes and operators. It helps you significantly improve your reprocessing efficiency and performance.

Meeting the operational requirements of the endoscopy area, the software promptly and efficiently traces and provides relevant information to maintain safety and high productivity.

Process Management

SD Ares is designed to support endoscope reprocessing by structuring workflows and organizing data in a consistent and traceable way. The system helps meet the operational requirements of the endoscopy department, ensuring process control, safety, and efficient daily operations.

Modularity

SD Ares can be expanded with additional modules to match the specific needs of the endoscopy department, allowing the system to evolve with operational requirements.

Full Traceability

SD Ares provides a comprehensive overview of each endoscope throughout its lifecycle. All relevant information is linked to the reprocessing process, including operator, date and time of use, clinic or endoscopy room, patient identification data, and doctor information, ensuring full traceability and compliance.

Monitoring Analysis and Reporting

Full and detailed reports to analyze key performance indicators and production costs. Electronic record-keeping and invoice automation.

Platform & Security

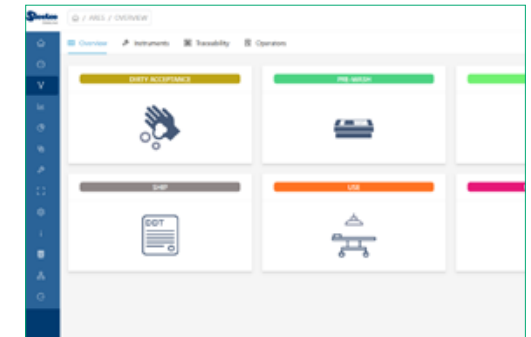
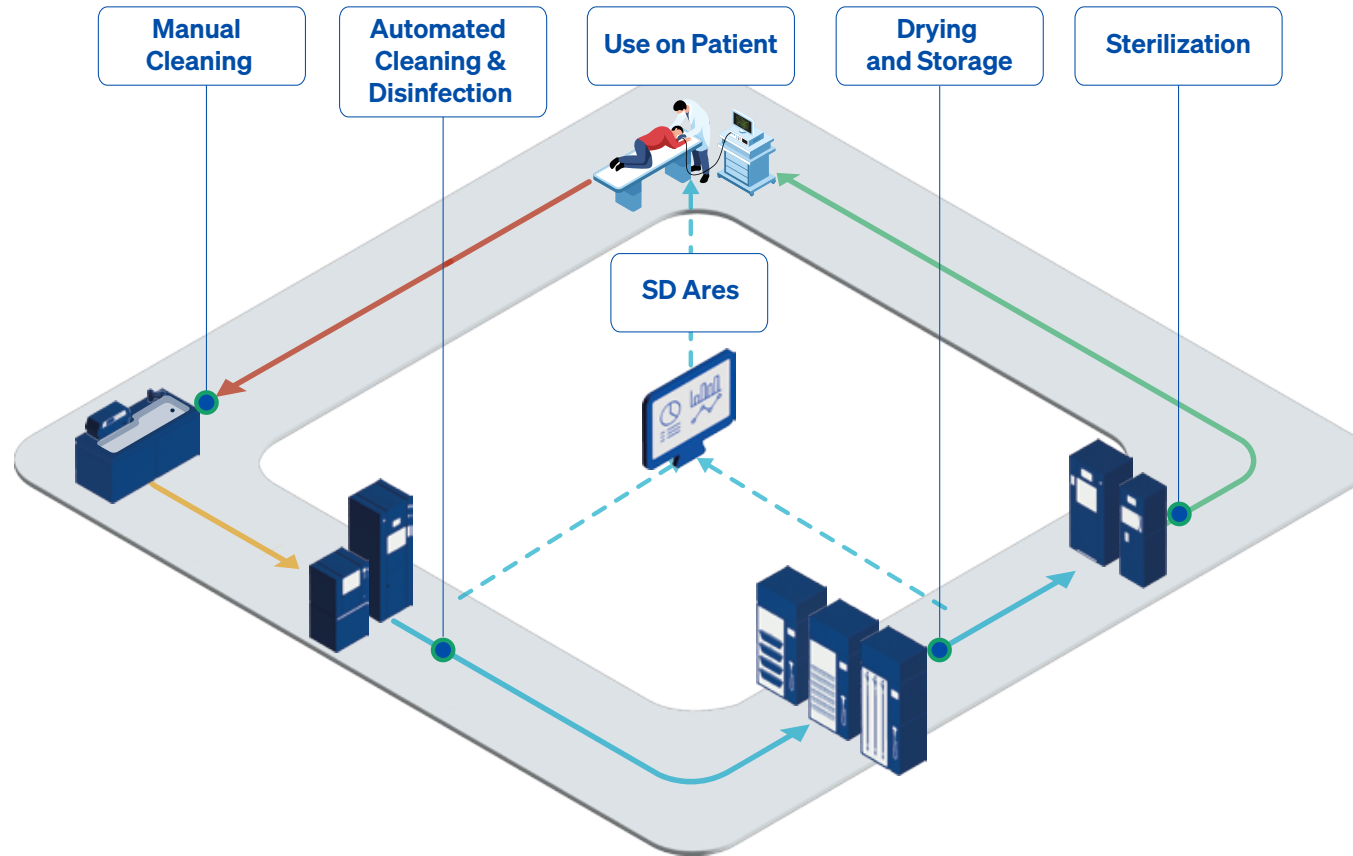
SD Ares is a web-based, cloud-ready system accessible via a standard web browser. Access policies ensure that operators can only view information relevant to their role, supporting data security and compliance with healthcare regulations.



SD Ares

Endoscope Reprocessing Traceability Workflow

SD Ares is a complete software application designed to track endoscopes. The software architecture is based on different control points that each endoscope must pass to be processed in order to move to the next area. When endoscopes move to the next area in the endoscopy department, the system checks whether all previous steps have been successfully undertaken.



Full traceability



Monitoring Analysis and Reporting

A Complete Suite

SD Ares is designed to meet the operational requirements of the endoscopy area, track information in a timely manner, and provide information to maintain a high level of production.

The system is able to perform an effective control on each activity carried out, thanks to a technologically innovative IT traceability tool that improves the reprocessing performance of endoscopy departments in an integrated way.



Dimensions

Layouts and Configurations

Model	Single Door Overall Dimensions (mm)			Double Door Overall Dimensions (mm)			Overall Dimensions (mm)		
	W	D	H	W	D	H	W	D	H
EPW 100 S (*)	-	-	-	-	-	-	450	280	230
EW 1	600	630	953	710	570	1206	-	-	-
EW 1 with wheels	600	630	1200	-	-	-	-	-	-
EW 1 - Rack Configuration	750	690	1643	860	570	1663	-	-	-
EW 1 S - Rack Configuration	900	590	1890	900	590	1890	-	-	-
EW 1 S MAXI	650	587	1850	650	587	1850	-	-	-
EW 2 S	860	710	1960	860	710	1960	-	-	-

Notes
 (*) Different sized sinks and furniture specifically designed to assist manual cleaning.
 These are ideal solutions for positioning the EPW 100 S especially combined with sink automation.
 The sinks are available with fixed or adjustable height, with stainless steel or Corian® tops.
 Dimensions available WxDxH mm:
 1200/1600/2000 x 700 x 900 fixed height
 1200/1600/2000 x 700 x 850/1150 adjustable height

Maximized performance

with SteelcoBelimed's experts

Service Plans

Prevention is better than cure. Our tailored service plans ensure maximum equipment uptime through customized preventive maintenance based on machine usage. Whether you rely on in-house technicians or our expert team, different solutions may include scheduled preventive maintenance visits, repairs and parts, depending on the options chosen. Optional enhancements, such as chamber cleaning and water quality monitoring, help optimize performance and control costs – keeping your operations running smoothly and efficiently. Ask your local SteelcoBelimed representative for the range of services offered in your area.

SteelcoBelimed Academy

The SteelcoBelimed Academy offers a diverse range of training options tailored to the specific needs of CSSD professionals. The state-of-the-art training facility in Riese, Italy, serves SteelcoBelimed divisions Infection Control, Laboratory, and Biomedical Research (BMR) with an impressive capacity to train up to 1,100 service technicians annually. The Academy represents our commitment to advancing the entire field of sterile processing. Healthcare professionals who train here will gain insights that go beyond equipment operation to encompass the science of infection control and the optimization of sterile processing workflows. This knowledge translates directly to improved patient safety and operational efficiency in their facilities.

Total Cost of Ownership (TCO) Contracts

Our TCO contracts offer a multi-year, fixed-cost service solution that ensures budget stability and long-term value. By locking in rates and minimizing exposure to rising costs, these contracts provide clear financial planning. Ideal for extending the life of your equipment, these all-inclusive packages reduce operating costs, protect investments and support sustainability goals over the entire equipment lifecycle.

Digitalization in Service Operations

Our digital solutions provide access to real-time equipment data, helping service teams monitor performance and more quickly identify any potential issues. Clear dashboards and automated alerts allow maintenance to become more predictive and efficient. These tools support better planning, reduce unexpected downtime and simplify compliance. By integrating digital workflows into service routines, facilities can improve reliability and make more informed decisions based on actual usage and performance trends.

SteelcoBelimed  Group Member

Innovate with confidence