

Undercounter Washer Disinfectors for Doctor's Surgeries and Clinics



Steelco

Miele Group Member

Global Manufacturer & 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.

Efficiency

We strive for peak productivity by optimizing our processes, resources, and operations.

Our goal is to deliver solutions and services swiftly and effectively, without compromise, minimizing waste and maximizing value.

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.

Reliability

We stand by our word, delivering solid and trustworthy solutions every time.

Our aim is to forge long lasting relationships built on trust and mutual respect by consistently meeting our commitments.

SteelcoBelimed

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Undercounter Washer Disinfectors for Doctor’s Surgeries and Clinics

Steelco has developed a complete range of undercounter washer disinfectors for reprocessing medical devices in doctor’s surgeries and clinics.

Every model delivers unmatched cleaning results and offers tailored drying systems for both general loads and lumen instruments. All models share the same comprehensive range of loading accessories.



DS 5010

with **Eco drying**
60 cm width,
stainless steel or glass door

DS 5011

with **Active drying**
60 cm width,
stainless steel door

DS 5020

with **Active drying**
90 cm width,
glass door

The Expert for the Experts



Designed for maximum performance, flexibility, and sustainability, our new range of washer-disinfectors delivers outstanding cleaning and drying results across all medical specialties. With intelligent connectivity, intuitive operation, and a modular loading system, these units offer unmatched efficiency, long-term reliability, and seamless integration into modern sterile workflows.

High Capacity

Exceptional performance across all specialties! It accommodates up to 8 DIN sieve trays, 44 ENT hollow instruments with additional load, or 42 ENT specula – and more.

The flexible system of load carriers and inserts enables customized configurations, helping reduce procurement costs and storage requirements.

Compliance with Standards

The washer-disinfector complies with international standards EN ISO 15883-1/2/5/6.

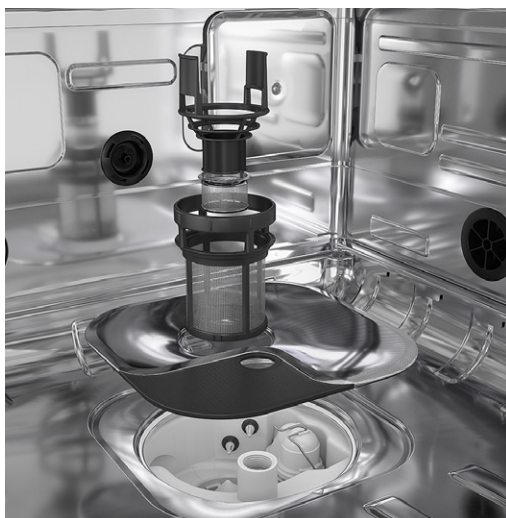


Ready, Set, Go!

Optimised commissioning and service-friendly positioning of relevant components.



Efficiency & Smooth Usability a Winning Combination



Enhanced Efficiency & Durability

Outstanding cleaning performance thanks to variable-speed pump, the highest possible degree of process reliability thanks to sensor technology and hygiene thanks to gap-free rinsing chamber and multi-stage filter system.

Engineered for longevity, with a guaranteed operational lifespan of 15,000 hours and spare parts support for 15 years ensuring your investment empowers your daily practice for years to come.



Effortless Operation

User-friendly colour touch display offers intuitive navigation, quick access to favourite programmes, and a **clear status overview**. Multi language interface with quick language switching even during operation and **on-screen how-to guides**.

AutoClose function: a light touch is all it takes for the door to close automatically.

Chamber lighting simplifies loading, while an optional glass door with viewing window allows real-time monitoring of the cleaning process



Performance & Sustainability

Coming Together

Whether you're handling delicate instruments or high-throughput demands, this range sets new standards in hygiene, usability, and environmental responsibility.



Advanced Drying Options

Eco drying: ideal for general items, it reduces energy consumption while ensuring gentle drying. Available for DS 5010.

Automatic door opening at the end of the cycle allows residual moisture to escape naturally, accelerating drying.

Active drying: active hot-air drying with a HEPA 13 filter ensures fast, thorough drying—ideal for high-throughput environments and complex instruments like hollow items. Available for DS 5011 and DS 5020.

Filter maintenance is made easy via a cover on the front area of the plinth.

Sustainability in Focus

Optimised for resource efficiency:

- Application-specific, economical wash cycles
- Short programme times
- Integrated dosing pump for precise, automatic detergent dosing.

This results in reduced consumption of water, energy, and cleaning agents, supporting environmentally conscious operation.

We Understand your Needs

Courtesy lights illuminate the load and help in difficult light conditions

Optimized Loading, Superior Results

Maximize Chamber Capacity, Improve Efficiency, Ensure Process Reliability



High Capacity

For the safe and effective reprocessing of medical devices, the offering of load carriers - including upper and lower baskets, load trolleys, and inserts - is designed to accept a broad spectrum of instruments. These carriers make optimal use of the chamber space, allowing more instruments and materials to be processed per cycle.

Greater Efficiency

Another key benefit is the efficient circulation of water and air: both the cleaning medium and drying air are delivered directly to the spray arms and injector systems via short pathways, ensuring maximum effectiveness.

Automatic closure of the coupling valves when not in use further supports ideal pressure conditions.



Your Process Under Control!

Perfect co-design of the washing device and loading racks allows for **even more accurate process control.**

The device monitors spray arm rotation during every cycle to ensure complete load coverage and consistently repeatable results.

This feature comes standard on every device configuration!

One machine, Endless Possibilities

Customizable Configurations with a Wide Range of Accessories

A 203

Load carrier for MIS
Additional elements:
2xE 451, E 473, UTS



A 201

Load carrier for Anaesthesia



A 207

Load carrier for trays and cassettes for Micro Instruments
Additional elements:
8xA 314, 8x E 197



A 104, A 151

Combination suitable for MIS, Arthroscopy and Urology instruments
Additional elements:
2xE 142, E 379



A 105/1, A 151

Combination suitable for ENT
Additional elements:
A 837, E 373, E374, E 417/1, E 803, E 379



A 101, A 151

Combination suitable for Orthopaedic instruments
Additional elements:
E 142, E 473/2, E 337/1, E 521/2, E 146, E 131/1, 6x E 197



APWD 218

Load carrier for Surgical instruments
Includes:
A 103, A 202, E 142 (6x in A 202 or A 103)



A 210

Load carrier for Gynaecology
Includes:
A 102, A 151, E 416 (4x in A 102), E 379



A 101, A 151

Combination suitable for Theatre Shoes and Insoles
Additional elements:
A 308, A 307



Flexible Loading System

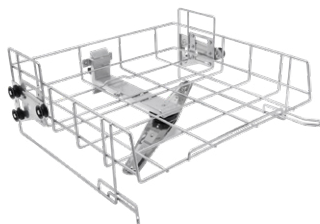
Modules Composition

A 101

Top basket - height adjustable with integrated spray arm.

Vertical clearance:

160 +/- 30 mm

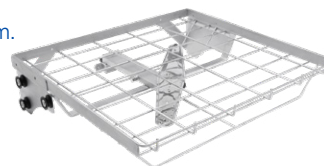


A 103

Top basket with integrated spray arm. Suitable for DIN mesh trays

Vertical clearance:

95 mm



A 208

Load carrier for DIN mesh trays
The 3rd level from the bottom is removable

Vertical clearance:

Level 4 (top)	75 mm
Level 3	130 mm
Level 2 Level 3 removed	200 mm
Level 2	55 mm
Level 1 without the grille	100 mm
Level 1 (bottom)	60 mm

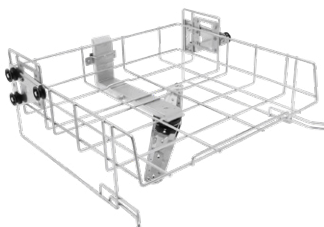


A 102

Top basket - height adjustable with integrated spray arm.

Vertical clearance:

205 +/- 30 mm

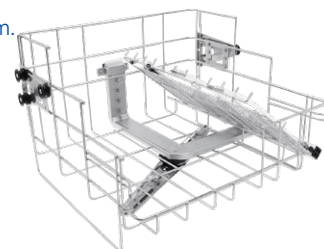


A 104

Top basket with integrated spray arm. Suitable for MIS, arthroscopy and urology instruments

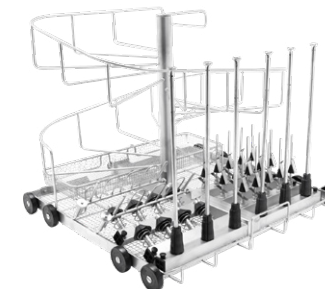
Vertical clearance:

275 mm



A 201

Load carrier for anesthesia



A 315/1

Module for increasing the capacity from 22 to 44 pieces and reprocessing of hollow body instruments

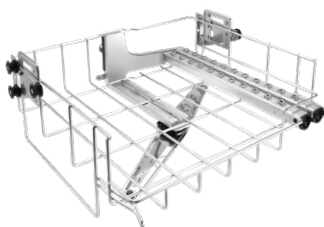


A 105/1

Top basket - height adjustable, without injector nozzles (22 places), with integrated spray arm. Additional free space for inserts

Vertical clearance:

215 +/- 30 mm
185 +/- 30 mm injector manifold



A 204

Load carrier for ophthalmology



Vertical clearance:

Level 2	280 mm
Level 1 (bottom)	95 mm



A 800

Tubular filter for injector manifolds



A 804

Brush to clean A 800 tubular filter



A 837

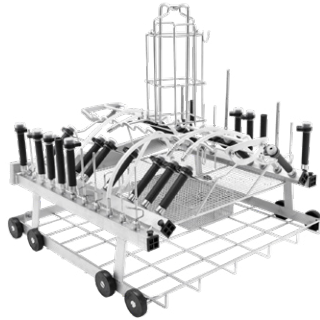
Irrigation sleeve set for ENT lumened instruments

A 203

Load carrier for MIS instruments
up to a maximum length of 550 mm.

Vertical clearance:

Level 1 (bottom) 95 mm



A 202

Load carrier for DIN mesh trays
It can be used in combination with
the A 103 upper basket

Vertical clearance:

Level 2 135 mm
Level 1 without the grille 135 mm
Level 1 (bottom) 95 mm

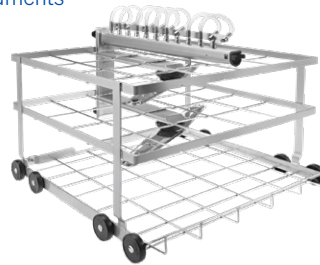


A 207

Load carrier for trays with micro instruments

Vertical clearance:

Level 3 220 mm
Level 2 60 mm
Level 1 (bottom) 95 mm



A 314

Screen tray ophthalmology - suitable for use
with or without injection connection for hollow
instruments

A 151

Lower basket

Vertical clearance combinations:

A100 240 mm
A101 265 +/- 30 mm
A102 225 +/- 30 mm
A103 305 mm
A104 145 mm
A105 210 mm



A 310

Insert for up to 8
theatre shoes,
up to size 41



A 307

Insert for up to 20
theatre shoes,
up to size 48



A 308

Insert for up to 34
insoles for theatre
shoes

Cross Application Items



E 451

Mesh trays for various
instruments



E 473/2

Hang-on fine mesh
basket for smallware



E 337/1

Insert for upright stand-
ing instruments



UTS

3 compartments box
with lid for cleaning of
small parts.



E 142

DIN-Mesh Tray



E 373

For the optimum load-
ing of ENT instruments.



E 379

Insert for holding differ-
ent instruments



E 374

For optimum loading
of ENT instruments



E 131/1

for the optimal loading
of five mesh or kidney
trays



E 146

Insert tray with lid for
GYN and ENT instru-
ments



E 416

Specula insert for
gynecology to hold 6
single- and dou-
ble-sided specula



E 803

Insert, mesh for up to
30 ear + nose specula



E 417/1

For the loading of up to
30 ear and nose specula

Practical and Effective Even in the Smallest Details

These images represent only a few examples of the advanced design of Steelco accessories.



Swivel anti-torsion
hose system for
easy instrument port
connection, avoiding
water flow restrictions.

Stands, Transfer Trolleys & Components for Storage

UG 30-60/60-85/1

Plinth, closed to raise the machine, 60 cm deep, 60 cm wide



UG 30-90/60-85/1

Plinth, closed to raise the machine included side cabinet, 60 cm deep, 90 cm wide



UG 70-60/80/1

Underframe with door for ergonomic loading and unloading of the washer disinfector - height 70 cm



MC/2

Transport trolley



PG 8596

Cabinet for chemicals and dispenser modules. Capacity: Top level: 3 x 5 L Lower level: 3 x 5 L or 2 x 10 L



Dimensions & Configurations

Model	Height	Depth	Width	Door type	Drying type
DS 5010	820 mm	598 mm	598 mm	Glass Stainless steel	Eco
DS 5011	820 mm	598 mm	598 mm	Stainless steel	Active
DS 5020	820 mm	598 mm	898 mm	Glass	Active



Undercounter Washer Disinfectors - for doctor's surgeries and clinics

Smart Connectivity

Integrated with Smart Hub Connect

Your Machines are Talking. Are you Listening?

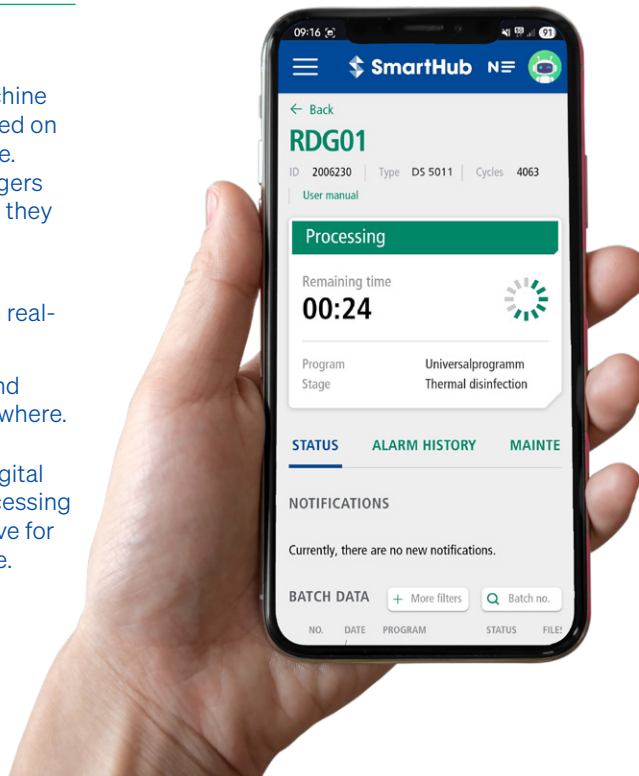
Digitalization has drastically changed how we work and live, and it will continue to shape the healthcare industry. We believe that a digitalized smart clinic needs a data-driven reprocessing workflow which allows modern and digital processes, creates a higher work efficiency and makes work easier and safer for everyone.

SmartHub Orbit at a Glance

With SmartHub Orbit all relevant machine data and cycle statuses can be accessed on any device, from anywhere at any time. This gives sterilization process managers full control and will transform the way they work providing:

- Simple transparency with machine statuses for washer and sterilizer in real-time.
- Up to date batch documentation and machine notifications anytime, anywhere.

We are continuously developing our digital solutions for smart instrument reprocessing in clinics. Ask your sales representative for the list of latest new features available.



Digitalization is Moving Fast!

We are continuously developing our digital solutions for smart instrument reprocessing in clinics. Ask your sales representative for the list of latest new features available.

Maximized Performance

with SteelcoBelimed's Experts

With a global network of over 1,000 certified service technicians and trusted partners, SteelcoBelimed delivers fast, reliable, and locally available technical support to ensure uninterrupted performance of your critical equipment.

Our teams are strategically positioned across key regions, offering deep expertise in the operational requirements of hospitals, pharmaceutical manufacturing, and research laboratories. Whether it's routine maintenance, emergency service, or performance optimization, we respond with precision and speed.

Service Plans

Our customized service plans maximize equipment uptime with preventive maintenance based on usage. Options include scheduled visits, repairs, and parts, with add-ons like chamber cleaning and water quality monitoring to enhance performance and efficiency.

TCO Contracts

Our Total Cost of Ownership contracts offer fixed-cost, multi-year service plans that provide budget stability, reduce operating costs, and extend equipment life—delivering long-term value and supporting sustainability goals.

Certified Technical Training

Our certified technical training combines classroom and hands-on learning to equip your team with the skills to operate, maintain, and troubleshoot equipment. Small class sizes ensure personalized instruction, and participants receive a certificate upon completion—boosting capabilities and minimizing downtime.

Digitalization in Service

Our digital solutions offer real-time monitoring, intuitive dashboards, and automated alerts to help service teams detect issues early and plan maintenance more effectively. By integrating these tools into daily operations, facilities can reduce downtime, improve reliability, and make smarter, data-driven decisions.

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Innovate with confidence

Steelco_UndercounterWasherDisinfectors_EN Rev.00
Products offered for sale may differ from those described or illustrated in this brochure due to later production changes or/and optional configurations.
The products and technical specifications are subject to change without prior notice. Please contact your SteelcoBelimed dealer for the latest information.

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CE marking of the EU with notified body. The corresponding declaration of conformity is enclosed with the machine and can be obtained from the manufacturer