

LOADING SYSTEMS



Simplifies work in the central sterile services department

Enhancing Efficiency in Medical Operations

In the healthcare sector, the pursuit of higher quality and efficiency places increasing demands on both medical personnel and equipment.

Despite advancements in technology, certain tasks continue to overwhelm today's medical workforce. Remeda offers innovative products that provide simpler and more effective solutions for medical professionals working in operating departments and central sterilization departments.

Remeda has developed a range of loading systems to streamline the handling of goods in hospital settings while reducing strain on personnel. These systems encompass various loading and transport solutions, catering to diverse needs.

From manual loading systems with fixed-height trolleys, racks, and basket feeders to multi-loading systems that employ the Multiloader to efficiently load sterilizers from one or multiple conveyors.

Our products are found worldwide



Remeda is a medical technology company with ergonomics in focus. Our products are developed to help reduce strain found in the hospital.

200 80 Loading Trolley

Designed for loading and unloading sterilizer chambers, Remeda's loading trolley accommodates various goods. Its electric height adjustment and ergonomic controls simplify the process. The trolley securely attaches to autoclave chamber rails, providing stability. Like the transport trolley, it boasts stainless steel construction and is compatible with autoclaves featuring square chamber openings of approximately 660-700mm in width.

Height adjustment mm (inch)	Chamber dept mm (inch)		
550-850 (21,7-33,5)	600–700 (23,6–27,6)		
600-950 (23,6-37,4)	600–700 (23,6–27,6)		
550-850 (21,7-33,5)	900–1000 (35,4-39,4)		
600-950 (23,6-37,4)	900–1000 (35,4-39,4)		
550-850 (21,7-33,5)	1200-1300 (47,2-51,2)		
600-950 (23,6-37,4)	1200-1300 (47,2-51,2)		
550-850 (21,7-33,5)	1600-1700 (63,0-66,9)		
600-950 (23,6-37,4)	1600-1700 (63,0-66,9)		
Fixed height mm (inch)			
800 (31,5)	600–700 (23,6–27,6)		
900 (35,4)	600–700 (23,6–27,6)		
800 (31,5)	900–1000 (35,4-39,4)		
900 (35,4)	900–1000 (35,4-39,4)		
800 (31,5)	1200-1300 (47,2-51,2)		
900 (35,4)	1200-1300 (47,2-51,2)		
800 (31,5)	1600-1700 (63,0-66,9)		
900 (35,4)	1600-1700 (63,0-66,9)		
	550-850 (21,7-33,5) 600-950 (23,6-37,4) 550-850 (21,7-33,5) 600-950 (23,6-37,4) 550-850 (21,7-33,5) 600-950 (23,6-37,4) 550-850 (21,7-33,5) 600-950 (23,6-37,4) Fixed height mm (inch) 800 (31,5) 900 (35,4) 800 (31,5) 900 (35,4) 800 (31,5) 900 (35,4) 800 (31,5)		













200 80-SAL Semi-Automatic Loading Trolley

The Remeda Semi-Automatic Loading (SAL) trolley simplifies loading and unloading sterilizer chambers with the push of a button. It offers versatility with options for shelf racks or transfer platforms on top. Its electric height adjustment, sturdy construction, and autoclave compatibility make it a valuable addition to the sterilization process.

Reference number	Height adjustment mm (inch)	Chamber dept mm (inch)
200 80-01-SAL	550-850 (21,7-33,5)	600–700 (23,6–27,6)
200 80-11-SAL	600-950 (23,6-37,4)	600–700 (23,6–27,6)
200 80-02-SAL	550-850 (21,7-33,5)	900–1000 (35,4-39,4)
200 80-12-SAL	600-950 (23,6-37,4)	900–1000 (35,4-39,4)
200 80-03-SAL	550-850 (21,7-33,5)	1200-1300 (47,2-51,2)
200 80-13-SAL	600-950 (23,6-37,4)	1200-1300 (47,2-51,2)
200 80-04-SAL	550-850 (21,7-33,5)	1600-1700 (63,0-66,9)
200 80-14-SAL	600-950 (23,6-37,4)	1600-1700 (63,0-66,9)













100 61 Basket Feeder

The Remeda basket feeder is a valuable tool for simplifying the loading of baskets into sterilizers. It pairs seamlessly with the loading trolley and chamber rails, making the transfer process efficient and secure. Manufactured from stainless steel profile piping, it's designed for autoclaves with square chamber openings of 660-700mm width and is available in various lengths.

Reference number	Chamber dept mm (inch)	For Chamber rail
100 61-01	600–700 (23,6–27,6)	100 61-51
100 61-02	900–1000 (35,4-39,4)	100 61-52
100 61-03	1200-1300 (47,2-51,2)	100 61-53
100 61-04	1600-1700 (63,0-66,9)	100 61-54



200 64 / 200 65 Loading Car

The Remeda loading car, used with a trolley or automatic loader, enables the convenient transportation of goods through sterilizers. It supports pre-loading at packing tables and is constructed from stainless steel to accommodate baskets, containers, or packs. This loading car is part of a circulating workflow, returning to the clean, loading side after the sterilization process.

Reference number	Length mm (inch)	Width mm (inch)	For trolley type
200 64-01	630 (24,8)	608 (23,9)	200 80
200 64-02	930 (36,6)	608 (23,9)	200 80
200 64-03	1260 (49,6)	608 (23,9)	200 80
200 65-01	630 (24,8)	608 (23,9)	200 52
200 65-02	930 (36,6)	608 (23,9)	200 52
200 65-03	1260 (49,6)	608 (23,9)	200 52



200 64 / 200 65 Transfer Platform

The Remeda transfer platform, used with a trolley or automatic loader, enables the convenient transportation of goods through sterilizers. It supports pre-loading at packing tables and is constructed from stainless steel to accommodate baskets, containers, or packs. This transfer platform is part of a circulating workflow, returning to the clean, loading side after the sterilization process.

Reference number	Length mm (inch)	Width mm (inch)	For trolley type
200 64-11	630 (24,8)	608 (23,9)	200 80
200 64-12	930 (36,6)	608 (23,9)	200 80
200 64-13	1260 (49,6)	608 (23,9)	200 80
200 65-11	630 (24,8)	608 (23,9)	200 52
200 65-12	930 (36,6)	608 (23,9)	200 52
200 65-13	1260 (49,6)	608 (23,9)	200 52



200 52 Transport Trolley

Remeda's transport trolley complements the automatic loader, assisting in the central sterilization department's conveyor-based operations.

The trolley's adjustable height ensures convenient loading and unloading at ergonomic working levels. It features an electric height adjustment mechanism and easy-to-use controls on the handle. The trolley is easy to clean and comes with a battery charger for mobility. Its stainless steel construction and robust castors guarantee durability and stability. Additionally, it is available in fixed height versions.

Reference number	Height adjustment mm (inch)	Capacity, baskets
200 52-01	585-885 (23,0-34,8)	4 DIN
200 52-11	635-985 (25,0-38,8)	4 DIN
200 53-02	585-885 (23,0-34,8)	6 ISO or 6 SPRI
200 53-12	635-985 (25,0-38,8)	6 ISO or 6 SPRI
200 52-02	585-885 (23,0-34,8)	6 DIN
200 52-12	635-985 (25,0-38,8)	6 DIN
200 52-03	585-885 (23,0-34,8)	8 DIN or 9 ISO or 9 SPRI
200 52-13	635-985 (25,0-38,8)	8 DIN or 9 ISO or 9 SPRI
Fixed height mm (inch)		
201 52-01	800-900 (31,5-35,4)	4 DIN
201 52-11	900-1000 (35,4-39,4)	4 DIN
201 52-02	800-900 (31,5-35,4)	6 DIN
201 52-12	900-1000 (35,4-39,4)	6 DIN
201 52-03	800-900 (31,5-35,4)	8 DIN or 9 ISO or 9 SPRI
201 52-13	900-1000 (35,4-39,4)	8 DIN or 9 ISO or 9 SPRI













200 88 Loading Trolley

The Remeda loading trolley is designed for efficient sterilizer loading and unloading in medical departments. It pairs with a transfer platform rolled into the chamber, resting on the floor. Its electric height adjustment, controlled via a handle-mounted interface, ensures ergonomic operation.

The trolley, constructed from stainless steel, features four 100mm castors (2 with brakes, 2 with direction locks). It's tailored for autoclaves with a 460mm square chamber opening.

Reference number	Height adjustment mm (inch)	Chamber dept mm (inch)	Platform
200 88-01	550-850 (21,7-33,5)	660 (26,0)	100 88-21
200 88-02	600-950 (23,6-37,4)	960 (37,8)	100 88-22
200 88-11	550-850 (21,7-33,5)	660 (26,0)	100 88-21
200 88-12	600-950 (23,6-37,4)	960 (37,8)	100 88-22













Pass-Through Hatch

The Remeda Pass-Through Hatch is crafted from stainless steel and features a glass door. Its electrically operated doors open one at a time, facilitating the transfer of loading cars from the sterile area to the clean side.

This hatch is customizable to integrate with automatic loading systems and conveyors, and its height can be adjusted to accommodate various loading equipment heights.

Available in multiple sizes, the pass-through hatch can handle large sterilizer loading cars as well as smaller racks for washer disinfectors

The door frame's backplate is made from a sturdy stainless steel plate, ensuring minimal airflow when sealed against the wall.



100 41 Automatic Loader

Remeda's automatic loaders are designed to facilitate the loading and unloading of sterilizer baskets and racks, simplifying tasks in the central sterilization department. When combined with Remeda's transport trolleys, these automatic loaders become invaluable tools for enhancing efficiency.

They are compatible with autoclaves featuring chamber openings of 660-700mm in width, with integrated control systems for seamless operation. Moreover, Remeda offers flexibility by allowing manual loading and automatic unloading combinations.

Reference number	Sterilizer chamber dept mm (inch)	Type of load
100 41-00	600–700 (23,6–27,6)	Basket
100 41-01	900–1000 (35,4-39,4)	Basket
100 41-02	1200-1300 (47,2-51,2)	Basket
100 41-03	1600-1700 (63,0-66,9)	Basket
100 41-04	1900-2000 (74,8-78,7)	Basket
100 41-10	600–700 (23,6–27,6)	Loading car
100 41-11	900–1000 (35,4-39,4)	Loading car
100 41-12	1200-1300 (47,2-51,2)	Loading car
100 41-13	1600-1700 (63,0-66,9)	Loading car
100 41-14	1900-2000 (74,8-78,7)	Loading car







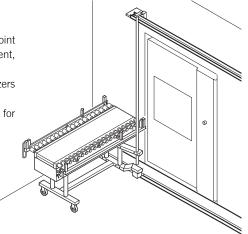


Multiloader

Remeda's Multiloader is a fully automated system designed for single-point loading and unloading of baskets or racks. It minimizes personnel involvement, making it suitable for closed working environments.

The Multiloader efficiently collects goods from conveyors and selects sterilizers with the least cycle usage, optimizing usage across multiple units.

It offers seamless communication with sterilizer controls and is ideal for sterilization departments with space constraints.







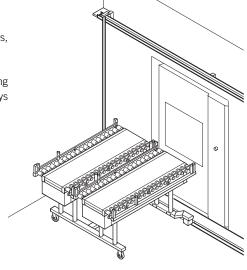


Dualloader

Designed for loading and unloading baskets or racks on single-door sterilizers, the Remeda Dualloader features both loading and unloading sides.

It can also be configured as a Multiloader for single-door sterilizers.

The loader's controls seamlessly communicate with the sterilizer, ensuring efficient operation. Remeda provides a range of loading and transport trolleys optimized for use with the Dualloader.



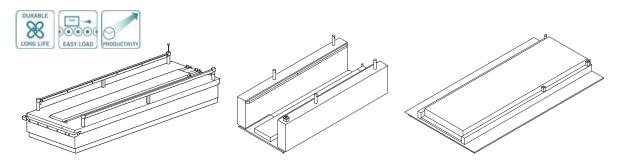






Floor Loader

The Remeda Floor Loader is tailored for loading and unloading floor and pit-mounted sterilizers. Various versions are available to accommodate different types of sterilizers, loading transport trolleys, and installation setups. It simplifies the handling of larger racks on wheels, aligning with the central sterilization department's needs.





Our products are found worldwide

Remeda, established in 1990, is a family-owned company headquartered in Halmstad, Sweden. We take pride in our global presence, with our products being distributed worldwide.

Our manufacturing takes place in Sweden, and our extensive market reach is facilitated through local dealers and collaborations with other companies in the medical technology industry.

Remeda

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