

2023 MEDICAL LINE CATALOG



TONON MED

a **TEGASUS** Company





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SALUS SERIES

HYGIENIC, STABLE, ROBUST AND FLEXIBLE

- Ideal for storage of pharmaceutical materials in ISO 60-40 modules
- Facilitated product conveyance from one storage area to another or directly to the patient
- Quick identification of product by shelf labeling system
- Modular system = various possible combinations
- Adaptability to different space conditions = maximum space utilization
- Telescopic and fixed rails
- Structure without holes = easy to clean
- 20-micron anodized aluminum = no varnish defects
- Stainless
- Lightweight
- Load capacity of 1000 kg per unit
- Thermal range: -20°C to +80°C
- Flat packaging = savings on transportation
- Long service life
- Assembly without special tools

SALUS RACK



SALUS CART



HIGH DENSITY SALUS RACK

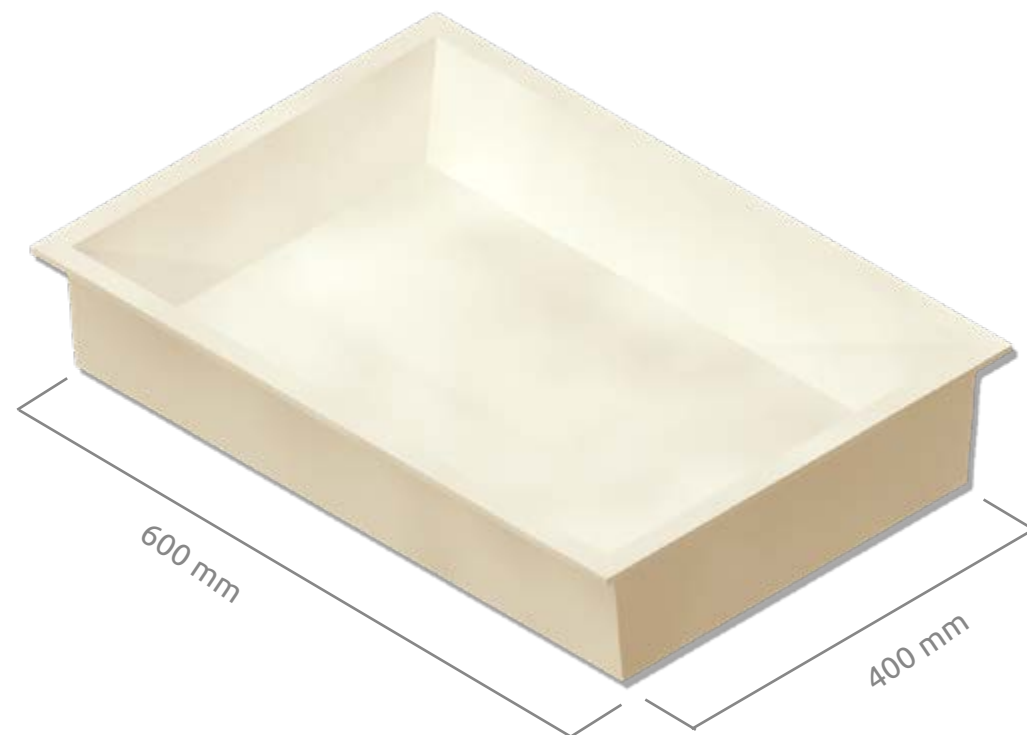
SALUS SYSTEM

Transferring modules becomes much easier with the Salus System: Rack, High Density Rack and Cart feature rails at the same heights.

There will be no need to lift the modules or modules but just slide them on the rails, also benefiting the operator's physical health in the long run.



ISO 60-40 SYSTEM



The SALUS line was created around the ISO 60-40 system: all modules that are part of this system are compatible with our line.

Depending on the size of the medical storage area, it might be convenient to place the modules in one direction rather than another for extraction.

For this reason, we have developed two macro types within the SALUS line:

- Type "E" the module extraction requires its depth to be 400 mm and its length to be 600 mm ; it is suitable for those who have narrow and long storage spaces.
- Type "U" the module extraction provides that its depth is 600 mm and its length is 400 mm ; it is suitable for those who have wide spaces.

Therefore, with the same module it is possible to store on both types of shelves.

In addition, the modules are available in different heights: 50, 100, 150 and 200 mm.

E

**DIRECTION OF EXTRACTING THE
MODULE INTO A RACK OF TYPE "E"**



U

**DIRECTION OF EXTRACTING THE
MODULE INTO A RACK OF TYPE "U"**



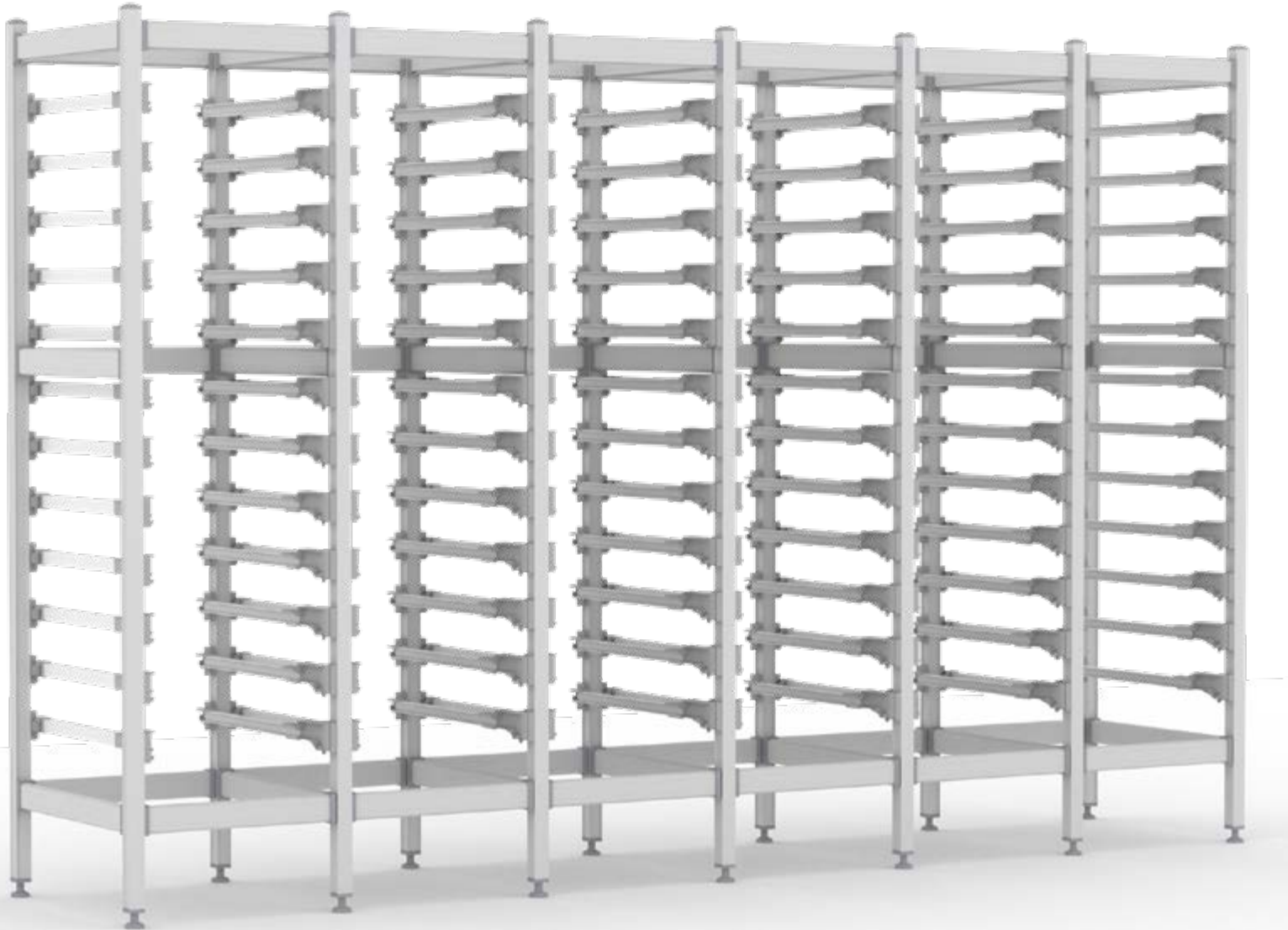
SALUS RACK SYSTEM

The Salus Shelving Unit, available in different heights, consists of a Base Unit (RACK) and a series of Additional Units (RKAD) depending on the space requirements.

Compatible with ISO 60-40 modules, Salus Shelving is divided into two categories according to the direction in which the modules are used:

- “E” Type: 600 mm in width x 400 mm in depth
- “U” Type: 400 mm in width x 600 mm in depth

The component rails of SALUS RACK and RKAD allow modules to be pulled out toward the front in a horizontal or inclined position.



SALUS RACK AND RKAD E TYPE

Height mm (H)	Number of Positions	RACK (base unit) P/N	RKAD (add-on unit) P/N
1880	12	SLS-RACK-E-1880	SLS-RKAD-E-1880
2000	13	SLS-RACK-E-2000	SLS-RKAD-E-2000
2120	14	SLS-RACK-E-2120	SLS-RKAD-E-2120
2240	15	SLS-RACK-E-2240	SLS-RKAD-E-2240

E RACK

BASE UNIT E
715x430 mm



E RKAD

ADD-ON UNIT E
680x430 mm



SLS-RAIL-E-1

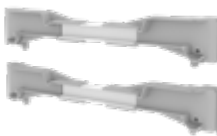
PAIR OF RAILS
E-TYPE - 400 mm



ACCESSORIES

SLS-RAIL-DS-E

DOUBLE SIDE
PAIR OF RAILS
E-TYPE - 400 mm



DUST COVER

Made of aluminum,
removable for easy cleaning

For E-Type: **SLS-DC-E-AB**
For U-Type: **SLS-DC-U-AB**



SLS-RAIL-4TLS

Set of 4 plates for
Telescopic Rails



SALUS RACK AND RKAD U TYPE

Height mm (H)	Number of Positions	RACK (base unit) P/N	RKAD (add-on unit) P/N
1880	12	SLS-RACK-U-1880	SLS-RKAD-U-1880
2000	13	SLS-RACK-U-2000	SLS-RKAD-U-2000
2120	14	SLS-RACK-U-2120	SLS-RKAD-U-2120
2240	15	SLS-RACK-U-2240	SLS-RKAD-U-2240

U RACK

BASE UNIT U
515x630 mm



U RKAD

ADD-ON UNIT U
480x630 mm



SLS-RAIL-U-1

PAIR OF RAILS
U-TYPE - 600 mm



SLS-RAIL-DS-U

DOUBLE SIDE
PAIR OF RAILS
U-TYPE - 600 mm



PAIR OF TELESCOPIC RAILS

Optional, they allow
the total extraction of the module

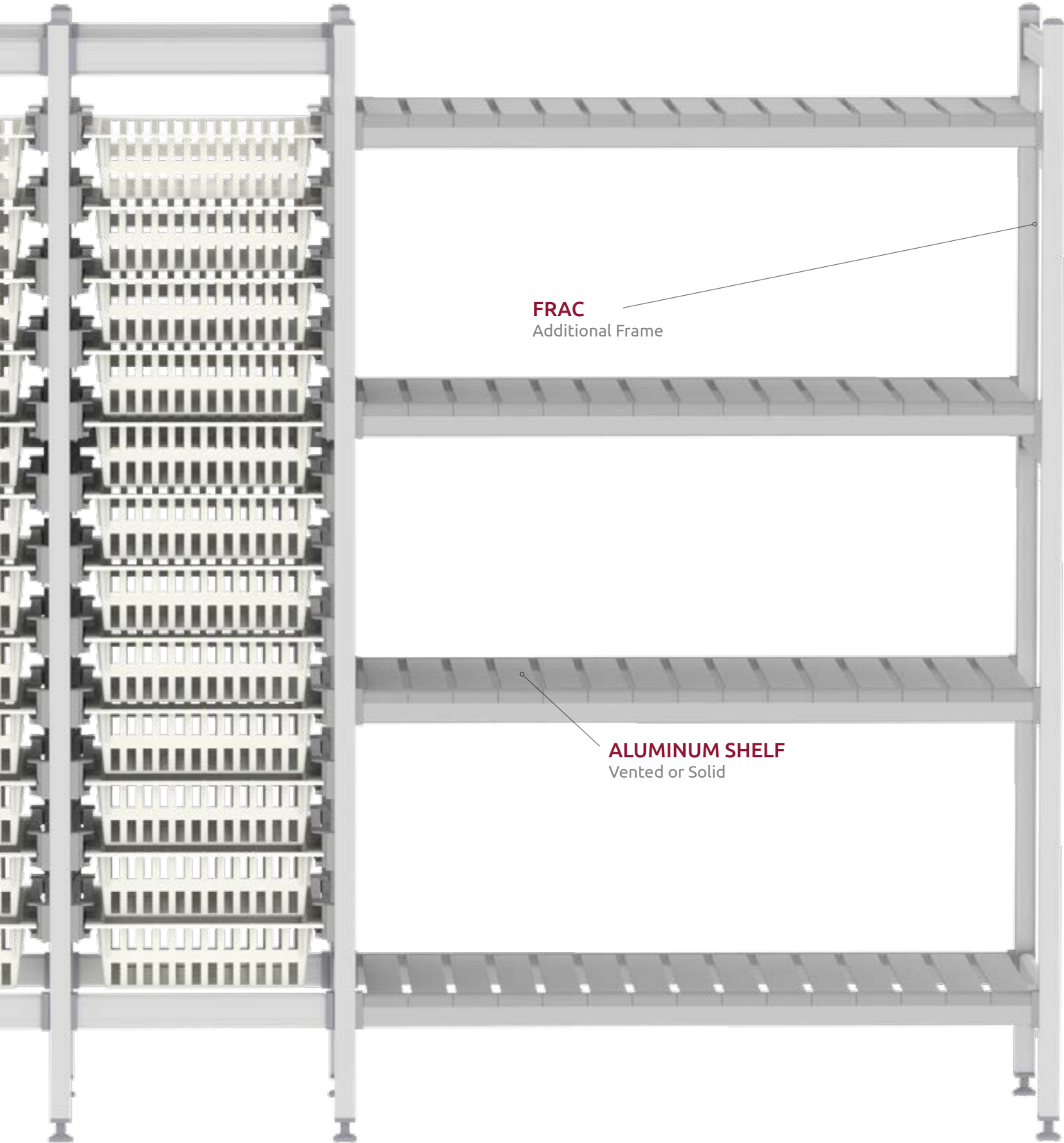
For E-Type: **SLS-BBG-RK-E**
For U-Type: **SLS-BBG-RK-U**



SALUS INTEGRATION SYSTEM

The Salus Rack has the option of being extended with vented or solid aluminum shelves.

Using the additional frame (FRAC), shelves with lengths ranging from 400 mm to 1975 mm can be added, achieving up to 250 kg load capacity per shelf.



FRAC (ADDITIONAL FRAME) FOR E-TYPE RACK

Height mm (H)	P/N
1880	SLS-FRAC-E-1880
2000	SLS-FRAC-E-2000
2120	SLS-FRAC-E-2120
2240	SLS-FRAC-E-2240



Complete with adjustable bases and caps

FRAC (ADDITIONAL FRAME) FOR U-TYPE RACK

Height mm (H)	P/N
1880	SLS-FRAC-U-1880
2000	SLS-FRAC-U-2000
2120	SLS-FRAC-U-2120
2240	SLS-FRAC-U-2240



Complete with adjustable bases and caps

FRAC WITH SIDE PANEL FOR E-TYPE RACK

Height mm (H)	P/N
1880	SLS-FRAC-E-PANL-1880
2000	SLS-FRAC-E-PANL-2000
2120	SLS-FRAC-E-PANL-2120
2240	SLS-FRAC-E-PANL-2240



Complete with adjustable bases, caps and side panels

FRAC WITH SIDE PANEL FOR U-TYPE RACK

Height mm (H)	P/N
1880	SLS-FRAC-U-PANL-1880
2000	SLS-FRAC-U-PANL-2000
2120	SLS-FRAC-U-PANL-2120
2240	SLS-FRAC-U-PANL-2240



Complete with adjustable bases, caps and side panels

E/U INTEGRATION FRAME

Frame that allows you to continue with your shelving by switching from a U-type to an E-type and vice versa, saving space and material.



Height mm (H)	P/N
1880	SLS-FRA-INT-EU-1880
2000	SLS-FRA-INT-EU-2000
2120	SLS-FRA-INT-EU-2120
2240	SLS-FRA-INT-EU-2240

Complete with adjustable bases and caps



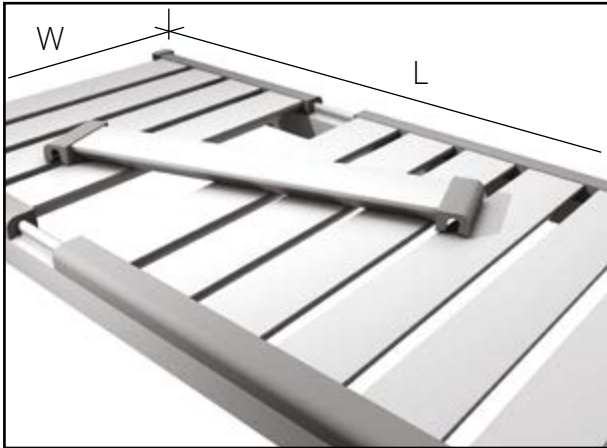
SALUS SHELVES

Salus Shelving can accomodate with ventilated or solid anodized aluminum shelves.

Available depths are 430 mm (for type E) mm and 630 (for type U).

Height mm (H)	Load Capacity kg (UDL)	Depth 430 (W) P/N	Depth 630 (W) P/N
400	250	MFL442	MFL592
475	250	MFL444	MFL594
550	250	MFL446	MFL596
625	250	MFL448	MFL598
700	250	MFL450	MFL600
775	250	MFL452	MFL602
850	250	MFL454	MFL604
925	240	MFL456	MFL606
1000	240	MFL458	MFL608
1075	220	MFL460	MFL610
1150	220	MFL462	MFL612
1225	220	MFL464	MFL614
1300	200	MFL466	MFL616
1375	200	MFL468	MFL618
1450	200	MFL470	MFL620
1525	180	MFL472	MFL622
1600	180	MFL474	MFL624
1675	180	MFL476	MFL626
1750	150	MFL478	MFL628
1825	150	MFL480	MFL630
1900	120	MFL482	MFL632
1975	110	MFL484	MFL634

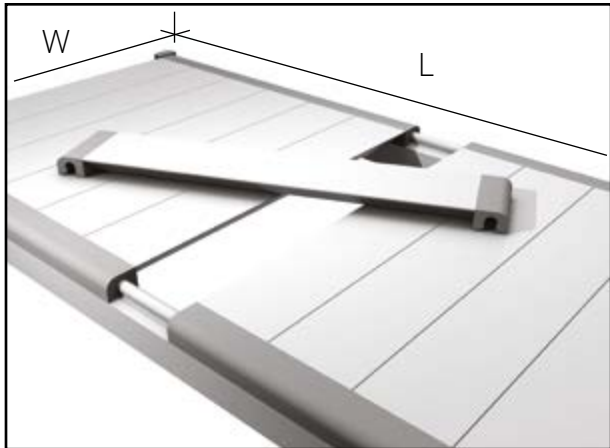
VENTED ALUMINUM SHELF WITH ALUMINUM SLATS



Including 4 connecting plastic clips to the frames

Height mm (H)	Load Capacity kg (UDL)	Depth 430 (W) P/N	Depth 630 (W) P/N
400	250	MFP442	MFP592
475	250	MFP444	MFP594
550	250	MFP446	MFP596
625	250	MFP448	MFP598
700	250	MFP450	MFP600
775	250	MFP452	MFP602
850	250	MFP454	MFP604
925	240	MFP456	MFP606
1000	240	MFP458	MFP608
1075	220	MFP460	MFP610
1150	220	MFP462	MFP612
1225	220	MFP464	MFP614
1300	200	MFP466	MFP616
1375	200	MFP468	MFP618
1450	200	MFP470	MFP620
1525	180	MFP472	MFP622
1600	180	MFP474	MFP624
1675	180	MFP476	MFP626
1750	150	MFP478	MFP628
1825	150	MFP480	MFP630
1900	120	MFP482	MFP632
1975	110	MFP484	MFP634

SOLID ALUMINUM SHELF WITH ALUMINUM SLATS



Including 4 connecting plastic clips to the frames

SALUS ON-WHEELS

Salus Rack on Wheels (RMOB), different from Carts, allow only small movements to facilitate cleaning operations.

As other products in the Salus line, they are compatible with ISO 60-40 modules.
The available height is 2000 mm and can have from 1 to 3 spans.

RMOB (Rack on Wheels)

Height mm (H)	Number of Positions	Number of Spans	P/N	Description
2000	13	1	SLS-RMOB-U-2000	Rack on wheels U - 13 Modules 570X685XH2000
2000	26	2	SLS-RMOB-UU-2000	Rack on wheels U - 26 Modules 1050X685XH2000
2000	39	3	SLS-RMOB-UUU-2000	Rack on wheels U - 39 Modules 1530X685XH2000



SLS-RMOB-U-2000

Rack on wheels
1 span
570X685XH2000



SLS-RMOB-UU-2000

Rack on wheels
2 spans
1050X685XH2000



SLS-RMOB-UUU-2000

Rack on wheels
3 spans
1530X685XH2000

SLS-RAIL-U-1

PAIR OF RAILS
U- TYPE - 600 mm



ACCESSORIES

DUST COVER

Made of aluminum,
removable for easy cleaning

For U-Type: **SLS-DC-U-AB**



SLS-RAIL-4TLS

Set of 4 plates for
Telescopic Rails



PAIR OF TELESCOPIC RAILS

Optional, they allow
the total extraction of the module

For U-Type: **SLS-BBG-RK-U**



SALUS CARTS

Salus Carts (CART) are available with 1, 2 or 3 spans in different heights

As Salus Rack, Salus Carts are also compatible with ISO 60-40 modules and are divided into two categories according to their direction of use:

- “E” type: 600 mm in width x 400 mm in depth
- “U” type: 400 mm in width x 600 mm in depth

The rails of the Salus Cart are at the same height as the Salus Shelving: this allows easy transfer of goods from one shelf to another.



U TYPE CARTS

Arrangement	Type	N° Max rails	Height (H) mm	Cart Dimensions (mm)	P/N
	U	6	1160	(a) x (b) 685 x 570	SLS-CART-U-1160
		8	1400		SLS-CART-U-1400
		10	1640		SLS-CART-U-1640
		12	1880		SLS-CART-U-1880
	UU	12	1160	(a) x (b) 685 x 1050	SLS-CART-UU-1160
		16	1400		SLS-CART-UU-1400
		20	1640		SLS-CART-UU-1640
		24	1880		SLS-CART-UU-1880
	UUU	18	1160	(a) x (b) 685 x 1530	SLS-CART-UUU-1160
		24	1400		SLS-CART-UUU-1400
		30	1640		SLS-CART-UUU-1640
		36	1880		SLS-CART-UUU-1880

E TYPE CARTS

Arrangement	Type	N° Max rails	Height (H) mm	Cart Dimensions (mm)	P/N
	E	6	1160	(a) x (b) 770 x 485	SLS-CART-E-1160
		8	1400		SLS-CART-E-1400
		10	1640		SLS-CART-E-1640
		12	1880		SLS-CART-E-1880
	EE	12	1160	(a) x (b) 1450 x 485	SLS-CART-EE-1160
		16	1400		SLS-CART-EE-1400
		20	1640		SLS-CART-EE-1640
		24	1880		SLS-CART-EE-1880

SLS-RAIL-E-1

PAIR OF RAILS
E-TYPE - 400 mm



SLS-RAIL-U-1

PAIR OF RAILS
U-TYPE - 600 mm



ACCESSORIES

DUST COVER

Made of aluminum,
removable for easy cleaning

For E-type: **SLS-DC-E-AB**
For U-type: **SLS-DC-U-AB**



HORIZONTAL OR VERTICAL HANDLE

Recommended for better guidance
of the Cart

Horizontal for E Carts: **SLS-ALPH-E**
Horizontal for U Carts: **SLS-ALPH-U**
Vertical for E/U Carts: **SLS-ALPH-VER**



SLS-RAIL-4TLS

Set of 4 plates for
Telescopic Rails



PAIR OF TELESCOPIC RAILS

Optional, they allow
the total extraction of the module

For E-type: **SLS-BBG-RK-E**
For U-type: **SLS-BBG-RK-U**



HIGH DENSITY SALUS RACK SYSTEM

The High Density Salus Rack System (HDS) consists of two static shelving units with load capacities up to 1000 kg and several mobile units with maximum load capacities of 400 kg per unit. It is the ideal solution to optimize storage capacity by getting up to 50% more space.

Made entirely of 20-micron anodized aluminum, the mobile units are lightweight and easy to move. It comes in two variants depending on the sliding rail for the mobile units:

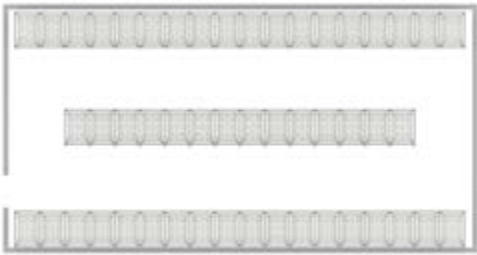
- with Floor Rail (FR)
- with Upper Rail (UR)

As the rest of the products in the Salus line, it is compatible with ISO 60-40 modules. The High Density System is available in “U” type only, with direction of modules use as follows: 400 mm in width x 600 mm in depth.

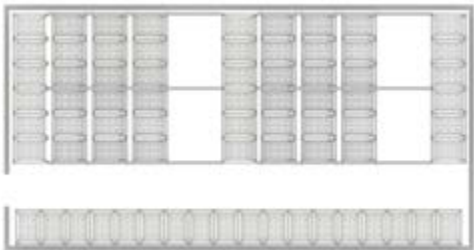


EXAMPLE OF HIGH DENSITY SALUS RACK SYSTEM WITH UPPER RAIL
CONSISTING OF RACK U + RKAD U FOR THE STATIC PART
AND UMRACK2 FOR THE MOBILE PART

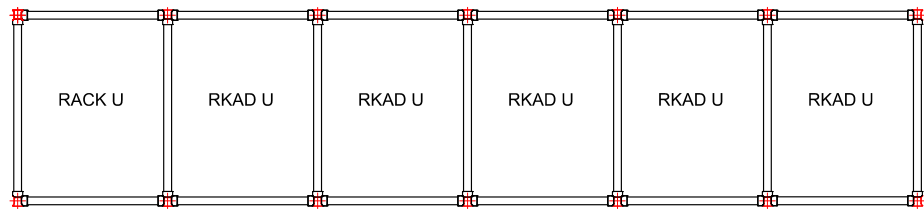
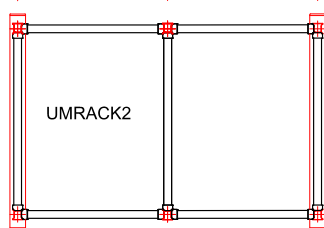
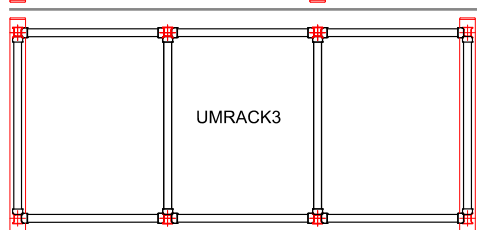
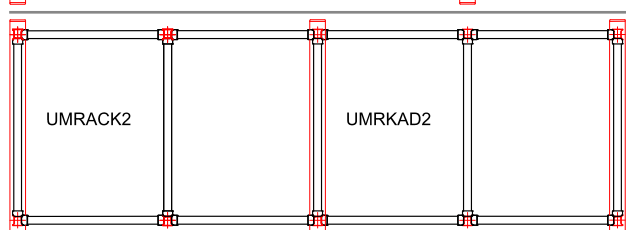
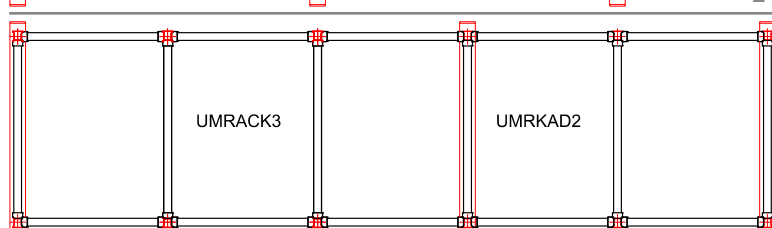
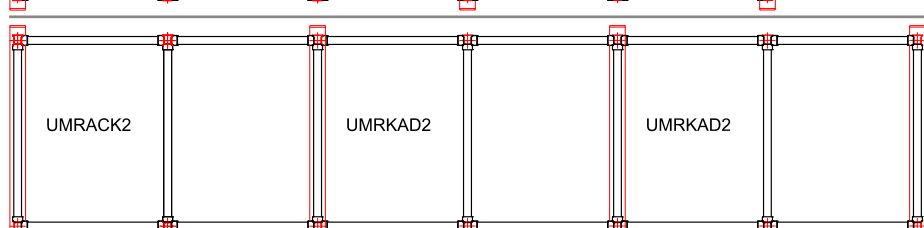
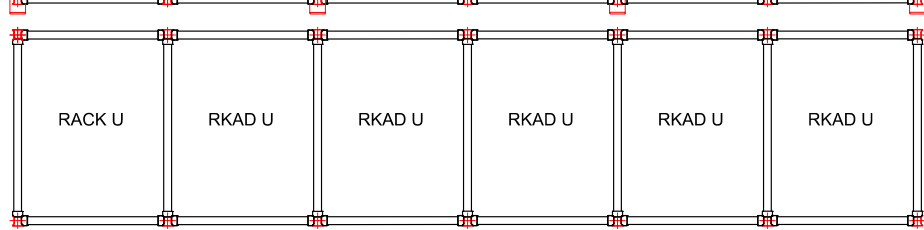
SALUS RACK SYSTEM



HIGH DENSITY SALUS RACK SYSTEM: UP TO 50% MORE STORAGE

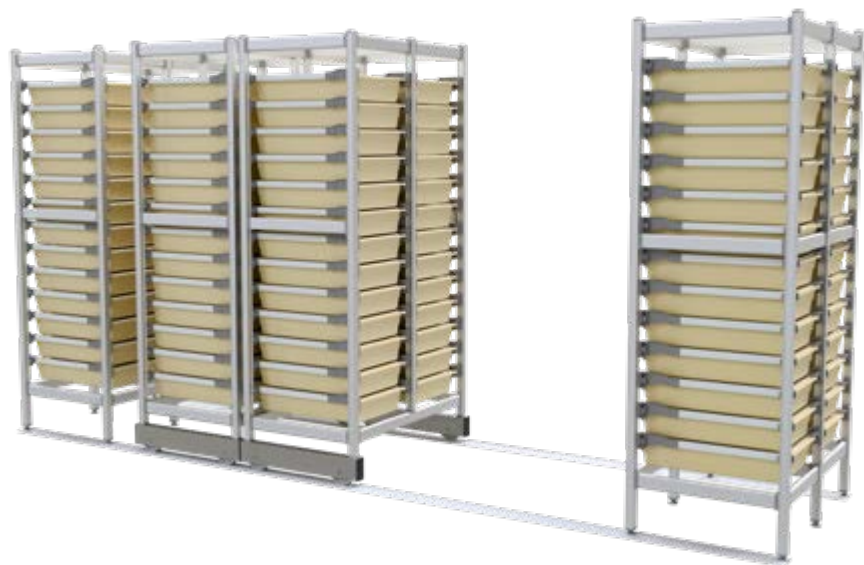


High Density Salus Rack System is available from 2 to 6 spans.

RACK U Static base unit		RKAD U Static add-on unit From 1 to 5 based on the total number of spans		NUMBER OF RAILS NECESSARY (FLOOR OR UPPER)
RACK U		RKAD U		
		UMRACK2 Mobile base unit 2-span		2
		UMRACK3 Mobile base unit 3-span		2
		UMRACK2 Mobile base unit 2-span + UMRKAD2 Mobile add-on unit 2-span		3
		UMRACK3 Mobile base unit 3-span + UMRKAD2 Mobile add-on unit 2-span		3
		UMRACK2 Mobile base unit 2-span + N° 2 - UMRKAD2 Mobile add-on unit 2-span		4
		RACK U		
				

HIGH DENSITY SALUS RACK SYSTEM WITH FLOOR RAIL

The High Density Salus Rack System (HDS) with Floor Rail (FR) is suitable for those who do not have high ceilings.
It is available in heights of 1880 mm (12 rails positions each span rails), 2000 mm (13 rails positions each span) and 2120 mm (14 rails positions each span).



U-TYPE HIGH DENSITY SALUS RACK SYSTEM WITH FLOOR RAIL

COMPONENTS FOR U-TYPE HIGH DENSITY SALUS RACK SYSTEM WITH FLOOR RAIL	H 1880 mm (12 positions) P/N	H 2000 mm (13 positions) P/N	H 2120 mm (14 positions) P/N
U-TYPE STATIC BASE UNIT	SLS-RACK-U-1880	SLS-RACK-U-2000	SLS-RACK-U-2120
U-TYPE STATIC ADD-ON UNIT	SLS-RKAD-U-1880	SLS-RKAD-U-2000	SLS-RKAD-U-2120
U-TYPE MOBILE BASE UNIT - 1 SPAN	HDSFR1880-UMRACK1	HDSFR2000-UMRACK1	HDSFR2120-UMRACK1
U-TYPE MOBILE BASE UNIT - 2 SPAN	HDSFR1880-UMRACK2	HDSFR2000-UMRACK2	HDSFR2120-UMRACK2
U-TYPE MOBILE BASE UNIT - 3 SPAN	HDSFR1880-UMRACK3	HDSFR2000-UMRACK3	HDSFR2120-UMRACK3
U-TYPE MOBILE ADD-ON UNIT - 2 SPAN	HDSFR1880-UMRKAD2	HDSFR2000-UMRKAD2	HDSFR2120-UMRKAD2

FLOOR RAIL

P/N	DESCRIPTION
HD-FR	TAILOR MADE FLOOR RAIL



HIGH DENSITY SALUS RACK SYSTEM WITH UPPER RAIL

The High Density Salus Rack System (HDS) with Upper Rail (UR) is the perfect product for those who do not want impediments on the floor.
The available heights are 2000 mm (13 rails positions each span in static units and 12 rails positions each span in mobile units) and 2120 mm (14 rails positions each span in static units and 13 rails positions each span in mobile units).



U-TYPE HIGH DENSITY SALUS RACK SYSTEM WITH UPPER RAIL

COMPONENTS FOR U-TYPE HIGH DENSITY SALUS RACK SYSTEM WITH UPPER RAIL	H 2000 mm (13 rails positions each span in static unit and 12 rails positions each span in mobile unit) P/N	H 2120 mm (14 positions each span in static unit and 13 positions each span in mobile unit) P/N
U-TYPE STATIC BASE UNIT	SLS-RACK-U-2000	SLS-RACK-U-2120
U-TYPE STATIC ADD-ON UNIT	SLS-RKAD-U-2000	SLS-RKAD-U-2120
U-TYPE MOBILE BASE UNIT - 1 SPAN	HDSUR2000-UMRACK1	HDSUR2120-UMRACK1
U-TYPE MOBILE BASE UNIT - 2 SPAN	HDSUR2000-UMRACK2	HDSUR2120-UMRACK2
U-TYPE MOBILE BASE UNIT - 3 SPAN	HDSUR2000-UMRACK3	HDSUR2120-UMRACK3

UPPER RAIL

P/N	DESCRIPTION
HD-UR	TAILOR MADE UPPER RAIL

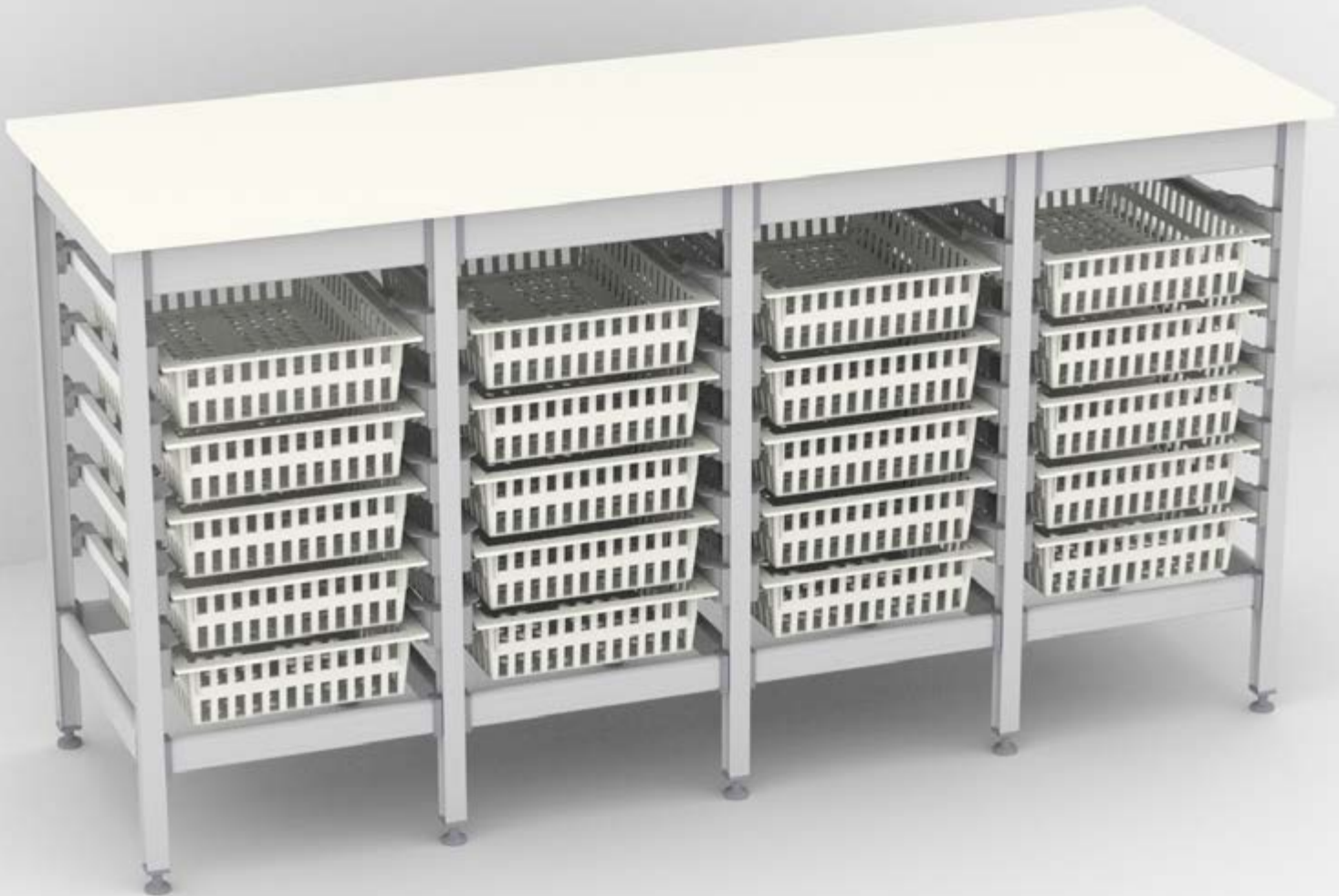


SALUS WORKSTATION

The Salus Workstation allows medical storage with a useful worktop.
As other products in the Salus line, it is compatible with ISO 60-40 modules.

Available with up to four spans in two different heights:
- 940 mm (4 positions each span)
- 1060 mm (5 positions each span).

The 20 mm high top can be made of HPL (Plastic Laminate), Stainless Steel or HDPE (High Intensity Polyethylene).



E-TYPE SALUS WORKSTATION

Height mm (H)	Number of positions	RACK (base unit) P/N	RKAD (Add-on unit) P/N
940	4	WSS-RACK-E-0940	WSS-RKAD-E-0940
1060	5	WSS-RACK-E-1060	WSS-RKAD-E-1060

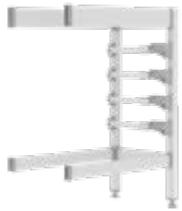
E RACK

E-TYPE BASE UNIT
645x430xH940 mm



E RKAD

E-TYPE ADD-ON UNIT
610x430xH940 mm



E RACK

E-TYPE BASE UNIT
645x430xH1060 mm



E RKAD

E-TYPE ADD-ON UNIT
610x430xH1060 mm

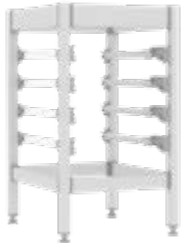


U-TYPE SALUS WORKSTATION

Height mm (H)	Number of positions	RACK (base unit) P/N	RKAD (Add-on unit) P/N
940	4	WSS-RACK-U-0940	WSS-RKAD-U-0940
1060	5	WSS-RACK-U-1060	WSS-RKAD-U-1060

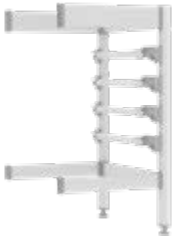
U RACK

U-TYPE BASE UNIT
515x630xH940 mm



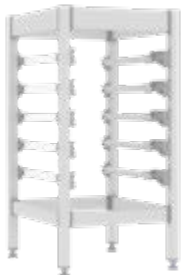
U RKAD

U-TYPE ADD-ON UNIT
480x630xH940 mm



U RACK

U-TYPE BASE UNIT
645x430xH1060 mm



U RKAD

U-TYPE ADD-ON UNIT
610x430xH1060 mm



HDPE TOP

P/N	Description
WSS-HDPE-E-20	WORKSTATION - HDPE TOP - E - 20
WSS-HDPE-EE-20	WORKSTATION - HDPE TOP - EE - 20
WSS-HDPE-U-20	WORKSTATION - HDPE TOP - U - 20
WSS-HDPE-UU-20	WORKSTATION - HDPE TOP - UU - 20
WSS-HDPE-UUU-20	WORKSTATION - HDPE TOP - UUU - 20
WSS-HDPE-UUUU-20	WORKSTATION - HDPE TOP - UUUU - 20



SLS-RAIL-U-1

PAIR OF RAILS
U-TYPE - 600 mm



SLS-RAIL-E-1

PAIR OF RAILS
E-TYPE - 400 mm



HPL TOP

P/N	Description
WSS-HDPE-E-20	WORKSTATION - HPL TOP - E - 20
WSS-HDPE-EE-20	WORKSTATION - HPL TOP - EE - 20
WSS-HDPE-U-20	WORKSTATION - HPL TOP - U - 20
WSS-HDPE-UU-20	WORKSTATION - HPL TOP - UU - 20
WSS-HDPE-UUU-20	WORKSTATION - HPL TOP - UUU - 20
WSS-HDPE-UUUU-20	WORKSTATION - HPL TOP - UUUU - 20



SLS-RAIL-4TLS

Set of 4 plates for
Telescopic Rails



STAINLESS STEEL TOP

P/N	Description
WSS-HDPE-E-20	WORKSTATION - SS TOP - E - 20
WSS-HDPE-EE-20	WORKSTATION - SS TOP - EE - 20
WSS-HDPE-U-20	WORKSTATION - SS TOP - U - 20
WSS-HDPE-UU-20	WORKSTATION - SS TOP - UU - 20
WSS-HDPE-UUU-20	WORKSTATION - SS TOP - UUU - 20
WSS-HDPE-UUUU-20	WORKSTATION - SS TOP - UUUU - 20

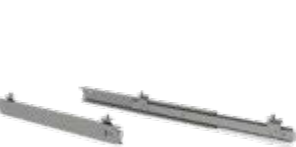


SLS-BBG-RK-E

Pair of Telescopic
Rails E-Type

SLS-BBG-RK-U

Pair of Telescopic
Rails U-Type



SALUS MOBILE WORKSTATION

In addition to storage, the Salus Mobile Workstation allows to transfer modules with a useful worktop.
As other products in the Salus line, it is compatible with ISO 60-40 modules.

Available in two different heights:
- 940 mm (4 positions)
- 1060 mm (5 positions).

The 20 mm high top can be made of HPL (Plastic Laminate), Stainless Steel or HDPE (High Intensity Polyethylene).



E-TYPE SALUS MOBILE WORKSTATION

Height mm (H)	Number of positions	CART P/N
940	4	WSS-CART-E-0940
1060	5	WSS-CART-E-1060

E CART H940

E-TYPE CART
770x485xH940 mm



E CART H1060

E-TYPE CART
770x485xH940 mm



SLS-RAIL-E-1

PAIR OF RAILS
E-TYPE - 400 mm



HDPE TOP

P/N	Description
WSS-HDPE-E-20	WORKSTATION - HDPE TOP - E - 20



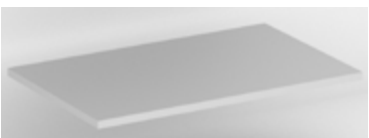
HPL TOP

P/N	Description
WSS-HDPE-E-20	WORKSTATION - HPL TOP - E - 20



STAINLESS STEEL TOP

P/N	Description
WSS-HDPE-E-20	WORKSTATION - SS TOP - E - 20



ACCESSORIES

HORIZONTAL HANDLE

Recommended for better guidance of the Cart

Horizontal for E Carts: **SLS-ALPH-E**



SLS-RAIL-4TLS

Set of 4 plates for Telescopic Rails



PAIR OF TELESCOPIC RAILS

Optional, they allow the total extraction of the module

For E-type: **SLS-BBG-RK-E**



ISO 60-40 BASKETS AND TRAYS

ABS MODULES

Modules can have ventilation holes to facilitate ventilation (modules) or be smooth (modules).

In the case of modules, not all can be divisible.

Size: 60x40 cm and 30x40 cm available with heights: 5, 10, 15 and 20 cm.

Material: Acrylonitrile-butadiene-styrene (ABS).

Color: Cream.

Operating temperature: -20°C to +95°C.

Cleaning: Dishwasher safe or with PH neutral or slightly alkaline detergents and disinfectants.

Load capacity: 40 kg.

ISO 60-40 BASKETS AND TRAYS



T054060
5 cm TRAY
D0540 - SHORT DIVIDER
D0560 - LONG DIVIDER



T104060
10 cm TRAY
D1040 - SHORT DIVIDER
D1060 - LONG DIVIDER



T204060
20 cm TRAY
D2040 - SHORT DIVIDER
D2060 - LONG DIVIDER



T104060-ND
10 cm TRAY
L4060 - LID*
(Non-Divisible)



B104060
10 cm BASKET
D1040 - SHORT DIVIDER
D1060 - LONG DIVIDER



B204060
20 cm BASKET
D2040 - SHORT DIVIDER
D2060 - LONG DIVIDER

ISO 30-40 MODULES AND MODULES



T053040
5 cm TRAY
D0530 - SHORT DIVIDER
D0540 - LONG DIVIDER



T103040
10 cm TRAY
L3040 - LID.*
D1030 - SHORT DIVIDER
D1040 - LONG DIVIDER



T203040
20 cm TRAY
D2040 - LONG DIVIDER



B103040
10 cm BASKET
D1030 - SHORT DIVIDER
D1040 - LONG DIVIDER

* Available only for heights 10 and 20 cm.

ISO 60-40 BASKETS AND TRAYS

POLYCARBONATE MODULES

Modules can have ventilation holes to facilitate ventilation (modules) or be smooth (modules).

Size: 60x40 cm and 30x40 cm available with heights: 5, 10 and 20 cm.

Material: Polycarbonate (PC).

Color: Transparent.

Operating temperature: - 20°C to +130°C.

Cleaning: Dishwasher safe or with PH-neutral detergents and disinfectants.

Load capacity: 40 kg.

ISO 60-40 BASKETS AND TRAYS



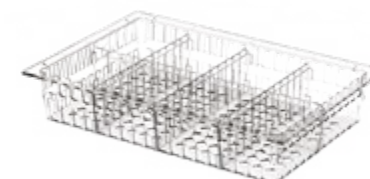
T054060PC
5 cm TRAY
D0540PC - SHORT DIVIDER
D0560PC - LONG DIVIDER



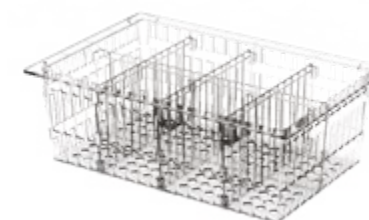
T104060PC
10 cm TRAY
D1040PC - SHORT DIVIDER
D1060PC - LONG DIVIDER



T204060PC
20 cm TRAY
D2040PC - SHORT DIVIDER
D2060PC - LONG DIVIDER



B104060PC
10 cm BASKET
D1040PC - SHORT DIVIDER
D1060PC - LONG DIVIDER



B204060PC
20 cm BASKET
D2040PC - SHORT DIVIDER
D2060PC - LONG DIVIDER

ISO 30-40 BASKETS AND TRAYS



T053040PC
5 cm TRAY
D0530PC - SHORT DIVIDER
D0540PC - LONG DIVIDER



T103040PC
10 cm TRAY
D1030PC - SHORT DIVIDER
D1040PC - LONG DIVIDER



T203040PC
20 cm TRAY
D2040PC - LONG DIVIDER



B103040PC
10 cm BASKET
D1030PC - SHORT DIVIDER
D1040PC - LONG DIVIDER

ISO 60-40 BASKETS AND TRAYS

STANDARD ANTIBACTERIAL MODULES

ANTIBACTERIAL MODULES PROTECT THE CONTENTS FROM CROSS-CONTAMINATION.

Size: 60x40 cm and 30x40 cm available with heights: 5, 10, 15 and 20 cm.

Material: ABS with antibacterial additive.

Color: gray.

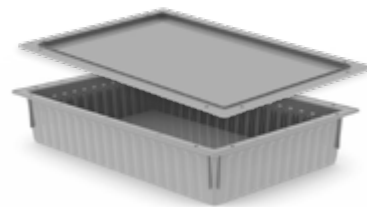
Operating temperature: - 20°C to +95°C.

Cleaning: Dishwasher safe or with PH neutral or slightly alkaline detergents and disinfectants.

Load capacity: 40 kg.



T054060-AM
5 cm TRAY



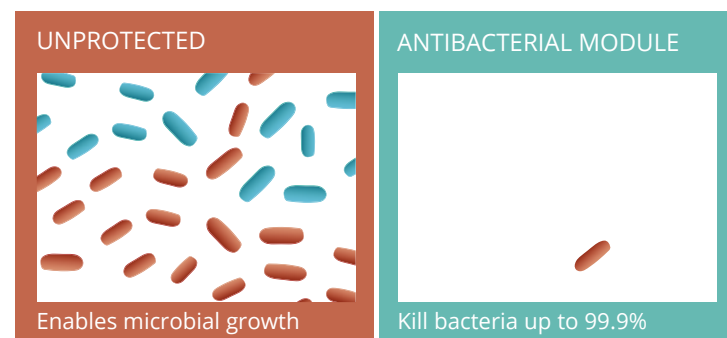
T104060-AM
10 cm TRAY
L4060-AM LID*



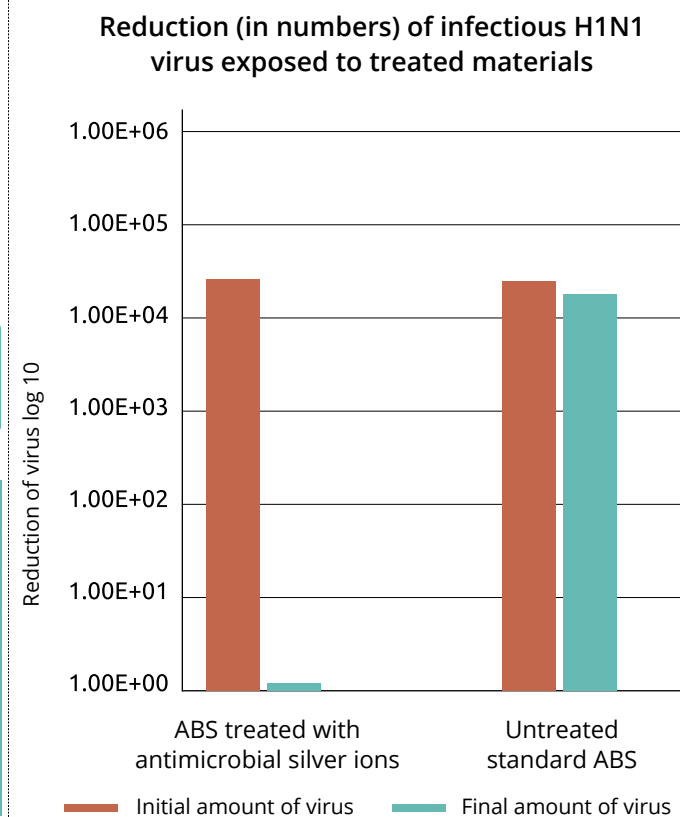
T204060-AM
20 cm TRAY

Antibacterial modules should be used in all hospital settings where it is necessary to protect immunodeficient patients from the risk of contracting infections.

The modules offer protection antibacterial throughout their useful life and eliminate 99% of bacteria and mould within 24 hours.



* Available only for heights 10 and 20 cm.



ACCESSORIES, DIVIDERS AND LABEL HOLDERS

FOR ISO 60-40 BASKETS AND TRAYS

Accessories and dividers enable fast implementation of a warehouse management system based on Kanban processes with bar codes or RFID system.

LBL-HDL-E-B
LBL-HDL-U-B
COLOR-CODED HANDLE for modules and modules.
Over 4 colors to choose from.



LBL-HDL-E-BP Blue Strip for LBL-HDL-E-B
LBL-HDL-E-GP Green Strip For LBL-HDL-E-B
LBL-HDL-E-RP Red Strip for LBL-HDL-E-B
LBL-HDL-E-YP Yellow Strip for LBL-HDL-E-B
LBL-HDL-U-BP Blue Strip for LBL-HDL-U-B
LBL-HDL-U-GP Green Strip for LBL-HDL-U-B
LBL-HDL-U-RP Red Strip for LBL-HDL-U-B
LBL-HDL-U-YP Yellow Strip for LBL-HDL-U-B

LBL-HLD-VER
VERTICAL PLASTIC LABEL HOLDER
Can be fixed on top of the dividers or at front edge of modules.
LBL-VERCOV-N
Transparent cover for LBL-HLD-VER



BSKSTP-NW
BASKET STOPPER
Prevents module from falling when being pulled



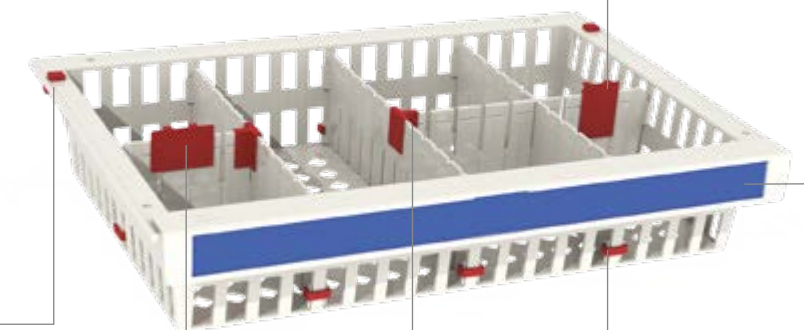
LBLHLD
HORIZONTAL PLASTIC LABEL HOLDER
Can be fixed on top of the dividers or at front edge of modules
LBL-HORZCOV
Transparent cover for LBLHLD



THLDR
T-HOLDER FOR DIVIDERS
Allows use of custom length dividers



DIVLCKS
DIVIDERS LOCK
Keeps dividers locked in place



SALUS - CENTRAL STERILE SERVICES DEPARTMENT (CSSD)

- Modular
- Telescopic and fixed stainless steel rails
- Structure without holes = easy to clean
- 20 micron anodized aluminum = no paint defects
- Stainless
- Lightweight
- Load capacity of 1000 kg per unit.
- Thermal range: -20°C to +80°C
- Flat packaging = savings on transportation
- Long service life
- Assembly without special tools
- Maximum space utilization



SALUS RACK SYSTEM FOR CENTRAL STERILE SERVICES DEPARTMENT (CSSD)

Salus Rack System for CSSD, consists of a Basic Unit (RACK) and a series of additional units (RKAD) depending on one’s space requirements.

Available in two versions with the same depth (600 mm) but different width:

- Type “N”: is based on the ISO 3360 system, W330 x W600 mm
- Type “U”: is based on the ISO 4060 system, W400 x W600 mm

The shelving labeling system (to be requested at the time of order) allows shelves or containers to be removed while their labels remain on the structure marking the original position: in this way, products will always be returned to the same position.



SALUS RACK AND RKAD

N TYPE

Height mm (H)	Number of positions	RACK (unità base) P/N	RKAD (unità aggiuntiva) P/N
1880	12	SLS-RACK-N-1880	SLS-RKAD-N-1880
2000	13	SLS-RACK-N-2000	SLS-RKAD-N-2000
2120	14	SLS-RACK-N-2120	SLS-RKAD-N-2120
2240	15	SLS-RACK-N-2240	SLS-RKAD-N-2240

RACK N

N-TYPE BASE UNIT
445x630 mm



RKAD N

N-TYPE ADD-ON UNIT
410x630 mm



SALUS RACK AND RKAD

U TYPE

Height mm (H)	Number of positions	RACK (unità base) P/N	RKAD (unità aggiuntiva) P/N
1880	12	SLS-RACK-U-1880	SLS-RKAD-U-1880
2000	13	SLS-RACK-U-2000	SLS-RKAD-U-2000
2120	14	SLS-RACK-U-2120	SLS-RKAD-U-2120
2240	15	SLS-RACK-U-2240	SLS-RKAD-U-2240

RACK U

U-TYPE BASE UNIT
515x630 mm



RKAD U

U-TYPE ADD-ON UNIT
480x630 mm



COMMON ACCESSORIES

SLS-RAIL-U-1

PAIR OF RAILS
U-TYPE - 600 mm
HYG-TRAIL-PCOV
Plastic cover for stainless steel modules



SLS-RAIL-4TLS

Set of 4 plates for Telescopic Rails



SLS-BBG-RK-U

Pair of telescopic stainless steel rails. Optional, allow total extraction of the module. Suitable for Salus Rack “U” and “N” - 600 mm



SLS-DC-N-AB

For Salus Rack type “N”, aluminum dust cover, removable for easy cleaning.



SLS-DC-U-AB

For Salus Rack type “U”, aluminum dust cover, removable for easy cleaning.



LABEL HOLDERS

Our labeling system must be requested when ordering. Labels may be with or without a transparent cover.



P/N	Description
LVPROF-12	Lable holder bar for posts with 12 positions
LHPROF-13	Lable holder bar for posts with 13 positions
LHPROF-14	Lable holder bar for posts with 14 positions
LBLHLD-VER	Vertical Lable Holder 40x57 mm
LBL-VERCOV-N	Clear cover for LBLHLD-VER 40x57 mm

HIGH DENSITY SALUS RACK SYSTEM FOR CSSD

High Density Salus Rack System for CSSD consists of two static shelving units with load capacities up to 1000 kg and several mobile units with maximum load capacities of 400 kg per unit. It is the ideal solution to optimize storage capacity by getting back up to 50% of extra space.

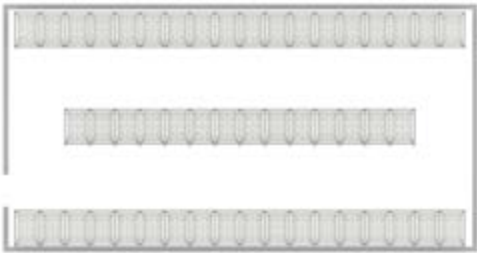
Thanks to the top rail, it is a perfect product for those who do not want impediments on the ground.

The available height is 2120 mm (14 rails positions each span in static units and 13 rails positions each span in mobile units).
For other heights, the sales office can be contacted.

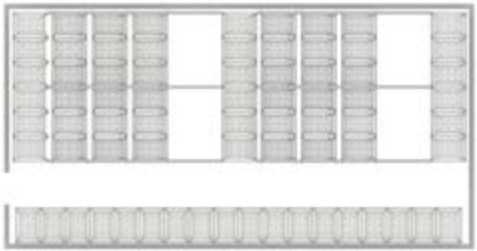
The rails for the modules are made of stainless steel while the frame is made of 20-micron anodized aluminum making the mobile units lightweight and easy to move.

Labeling system can also be requested for this product (when ordering).

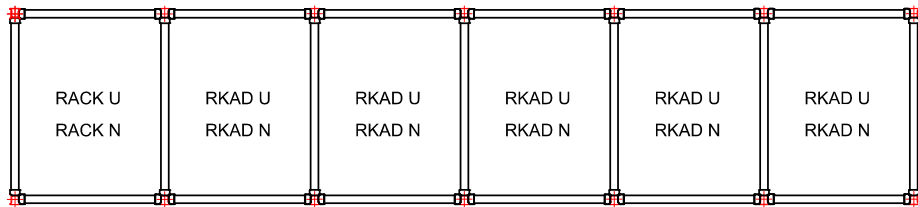
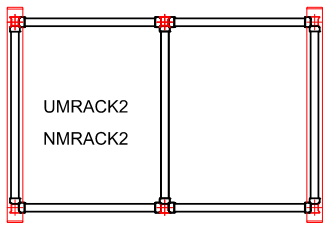
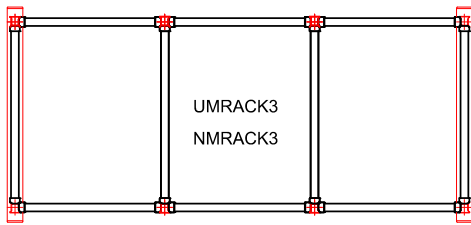
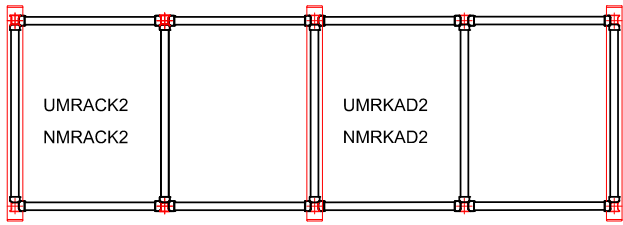
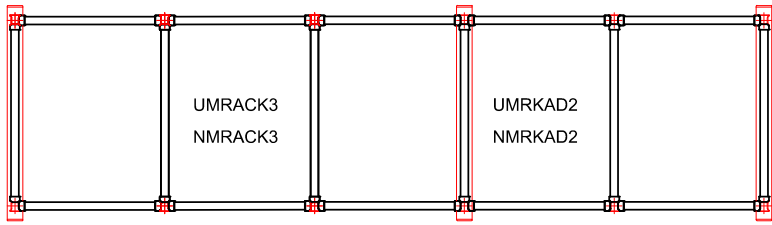
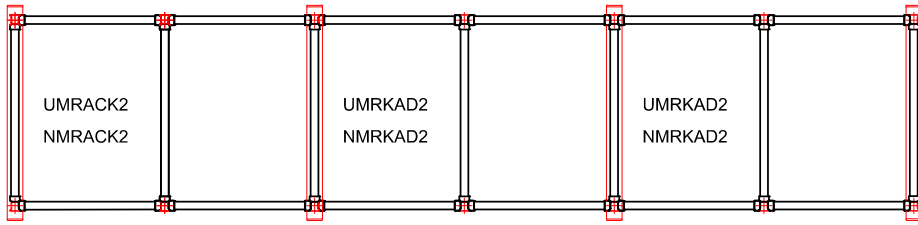
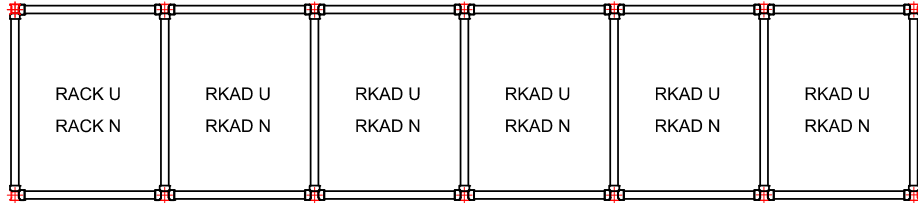
SALUS RACK SYSTEM FOR CSSD



HIGH DENSITY SALUS RACK SYSTEM FOR CSSD: UP TO 50% MORE STORAGE



High Density Salus Rack System is available from 2 to 6 spans.

RACK N RACK U Static base unit		RKAD N RKAD U Static add-on unit From 1 to 5 based on the total number of spans		NUMBER OF UPPER RAILS NECESSARY
				2
		NMRACK2 / UMRACK2 Mobile base unit 2 span		
		NMRACK3 / UMRACK3 Mobile base unit 3 span		2
		NMRACK2 / UMRACK2 Mobile base unit 2 span + NMRKAD2 / UMRKAD2 Mobile add-on unit 2 span		
		NMRACK3 / UMRACK3 Mobile base unit 3 span + NMRKAD2 / UMRKAD2 Mobile add-on unit 2 span		3
		NMRACK2 / UMRACK2 Mobile base unit 2 span + N° 2 NMRKAD2 / UMRKAD2 Mobile add-on unit 2 span		
				4

N-TYPE HIGH DENSITY SALUS RACK SYSTEM FOR CSSD

COMPONENTS FOR N-TYPE HIGH DENSITY SALUS RACK SYSTEM WITH FLOOR RAIL	H 2120 mm (14 rails positions each static unit and 13 rails positions each mobile unit) P/N
UNITÀ BASE STATICA TIPO N	SLS-RACK-N-2120
UNITÀ AGGIUNTIVA STATICA TIPO N	SLS-RKAD-N-2120
UNITÀ BASE MOBILE TIPO N 1 CAMPATA	HDSUR2120-NMRACK1
UNITÀ BASE MOBILE TIPO N 2 CAMPATE	HDSUR2120-NMRACK2
UNITÀ BASE MOBILE TIPO N 3 CAMPATE	HDSUR2120-NMRACK3



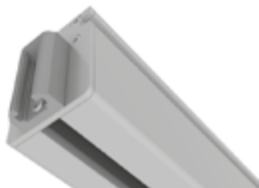
U-TYPE HIGH DENSITY SALUS RACK SYSTEM FOR CSSD

COMPONENTS FOR U-TYPE HIGH DENSITY SALUS RACK SYSTEM WITH FLOOR RAIL	H 2120 mm (14 rails positions each static unit and 13 rails positions each mobile unit) P/N
UNITÀ BASE STATICA TIPO U	SLS-RACK-U-2120
UNITÀ AGGIUNTIVA STATICA TIPO U	SLS-RKAD-U-2120
UNITÀ BASE MOBILE TIPO U 1 CAMPATA	HDSUR2120-UMRACK1
UNITÀ BASE MOBILE TIPO U 2 CAMPATE	HDSUR2120-UMRACK2
UNITÀ BASE MOBILE TIPO U 3 CAMPATE	HDSUR2120-UMRACK3



UPPER RAIL

P/N	Description
HD-UR	Tailor made upper rail



ISO 60-40 MODULES FOR CSSD

STANDARD STERILE TRAYS

THE WASHABLE YELLOW TRAYS ARE SPECIFIC FOR STERILE STORAGE

Size: 60x40 cm and 30x40 cm available with heights: 5, 10 and 20 cm.

Material: thermoplastic compound.

Color: yellow.

Operating temperature: - 20°C to +121°C.

Cleaning: Dishwasher safe or with almost all hospital-grade detergents and disinfectants.

Suitable for sterilization in CSSD autoclaves.

Load capacity: 40 kg.



T103040-HR
10 cm TRAY



T104060-ND-HR
10 cm TRAY



T204060-HR
20 cm TRAY



L3040-HR
LID*



L4060-HR
LID*



T203040-HR
20 cm TRAY

Yellow washable ISO MODULES withstand cleaning in automatic Central Sterile Services Department (CSSD) autoclaves with cycles of maximum 3 minutes at maximum continuous temperature of 95°C or maximum short-term temperature of 121°C.

Please contact us for a consultation and a list of detergents and disinfectants matching your clinical procedures.

* Available for 10 and 20 cm heights only.



ISO 60-40 AND 33-60 MODULES FOR CSSD

Contamination and liquid spills from containers are a thing of the past with the No-Touch™ system.

From the sterilization center to the operating room, the No-Touch™ system eliminates human interaction during instrument transport thanks to our stainless steel shelves and modules.

NO Touch™

SLS-SS-NT-U
SLS-SS-NT-N

SLS-SS-SW-U
SLS-SS-SW-N

STAINLESS STEEL WIRE MODULES



SLS-SS-B10-U

STAINLESS STEEL WIRE
MODULES
H10x60x40 mm



SLS-SS-B20-U

STAINLESS STEEL WIRE
MODULES
H20x60x40 mm



SLS-SS-B10-N

STAINLESS STEEL WIRE
MODULES
H10x60x30 mm



SLS-SS-B20-N

STAINLESS STEEL WIRE
MODULES
H10x60x30 mm

STAINLESS STEEL WIRE TRAYS



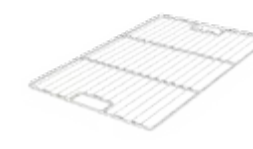
SLS-SS-SW-U

U-TYPE STAINLESS STEEL
WIRE TRAYS FOR MEDICAL
INSTRUMENT CONTAINERS



SLS-SS-SW-N

N-TYPE STAINLESS STEEL
WIRE TRAYS FOR MEDICAL
INSTRUMENT CONTAINERS



SLS-SS-NT-U

U-TYPE STAINLESS STEEL
WIRE TRAYS
60x40



SLS-SS-NT-N

N-TYPE STAINLESS STEEL
WIRE TRAYS
60x30

SOLID OR VENTED STAINLESS STEEL TRAYS



SLS-SS-SSLD-U

U-TYPE SOLID STAINLESS
STEEL TRAYS FOR
MEDICAL CONTAINERS



SLS-SS-SSLD-N

N-TYPE SOLID STAINLESS
STEEL TRAYS FOR
MEDICAL CONTAINERS



SLS-SS-SVNT-U

U-TYPE VENTED STAINLESS
STEEL TRAYS FOR
MEDICAL CONTAINERS



SLS-SS-SVNT-N

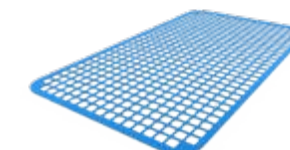
N-TYPE VENTED STAINLESS
STEEL TRAYS FOR
MEDICAL CONTAINERS

COMMON ACCESSORIES



HNDL-112MM

RED ALUMINUM HANDLE FOR
STAINLESS STEEL TRAYS



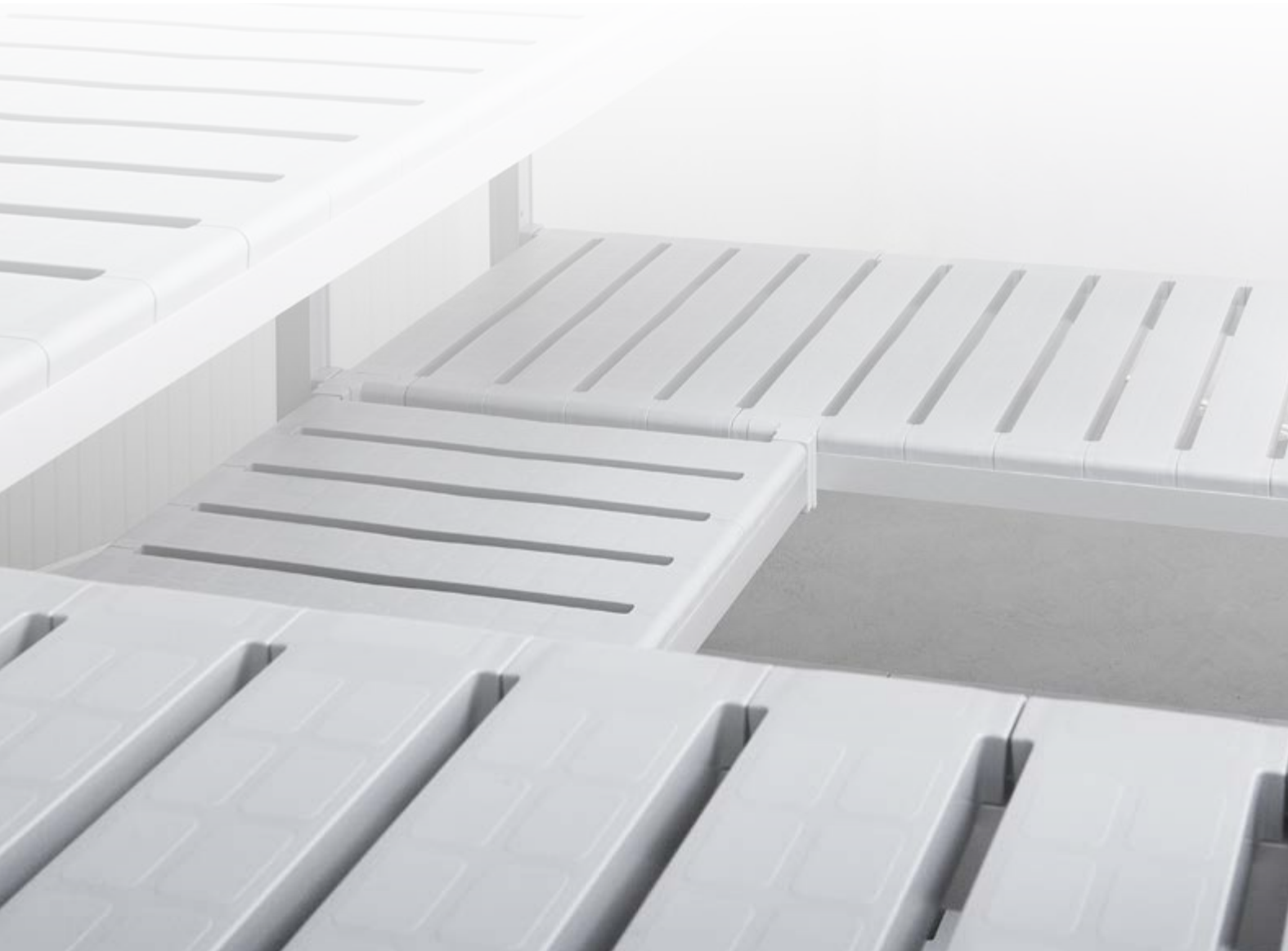
SIMAT-250X420

ANTI-SLIP SILICONE MESH MAT
25x42

TOP SERIES

SHELVINGS, TROLLEYS AND HIGH DENSITY SYSTEM WITH SHELVES

- Modular
- Large load capacities up to 250 kg per shelf
- Easy shelf assembly: maximum flexibility and strength
- Structure without holes = easy to clean
- 20 micron anodized aluminum = no paint defects
- International hygiene certification (NSF)
- Stainless
- Lightweight
- Thermal range: -30°C to +90°C
- Flat packaging = savings on transportation
- Long shelf life
- Maximum space utilization
- Environmentally friendly across the board: from production to use



TOP SERIES SHELVING SYSTEM

The TOP Series Shelving System, thanks to its many standard configurations, can be adapted to any type of space.

Available in 8 different heights, 5 depths and 22 lengths that can be combined with each other. In particular, some of these combinations optimize the storage of products that fall under the ISO 6040 system.

The shelving can be developed in a linear, angular or "U" direction adapting to different types of cold rooms or clean rooms and making full use of unobstructed corners.



Linear single



Add-on



Angular



"U" Shape

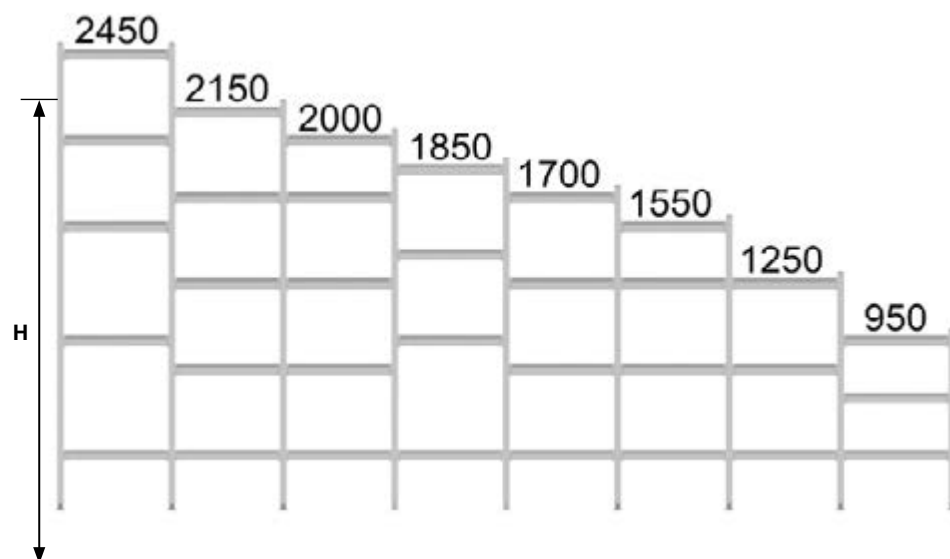


**Ideal for Clean Rooms
and Cold Rooms**

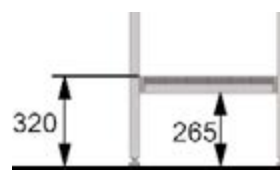
COUNTLESS OPTIONS

Our shelving system is available in many different configurations and it perfectly fits in any kind of walk in cold room.

8 HEIGHTS



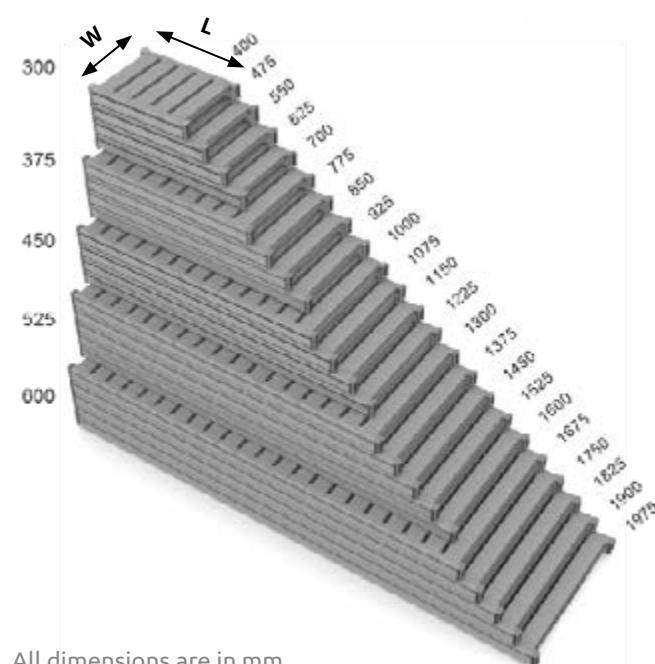
EASY TO CLEAN



75 mm MODULARITY



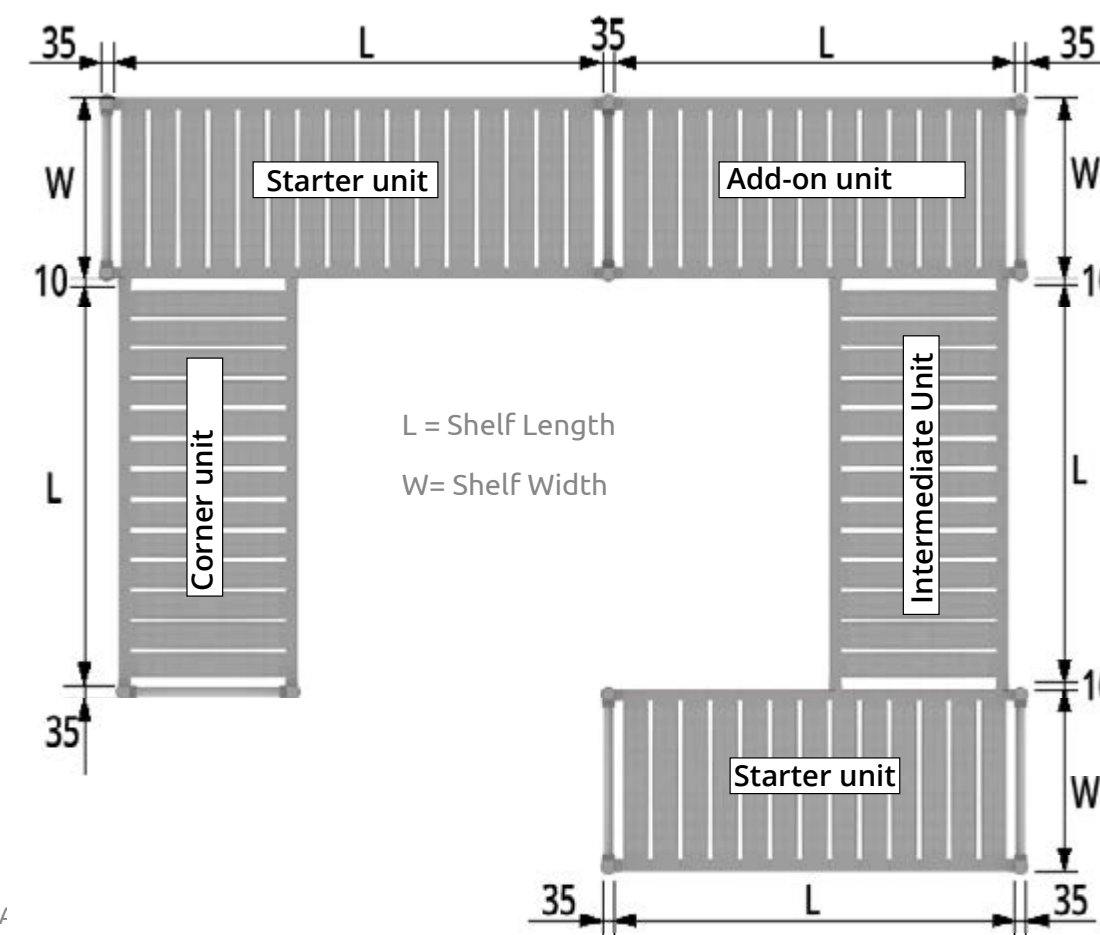
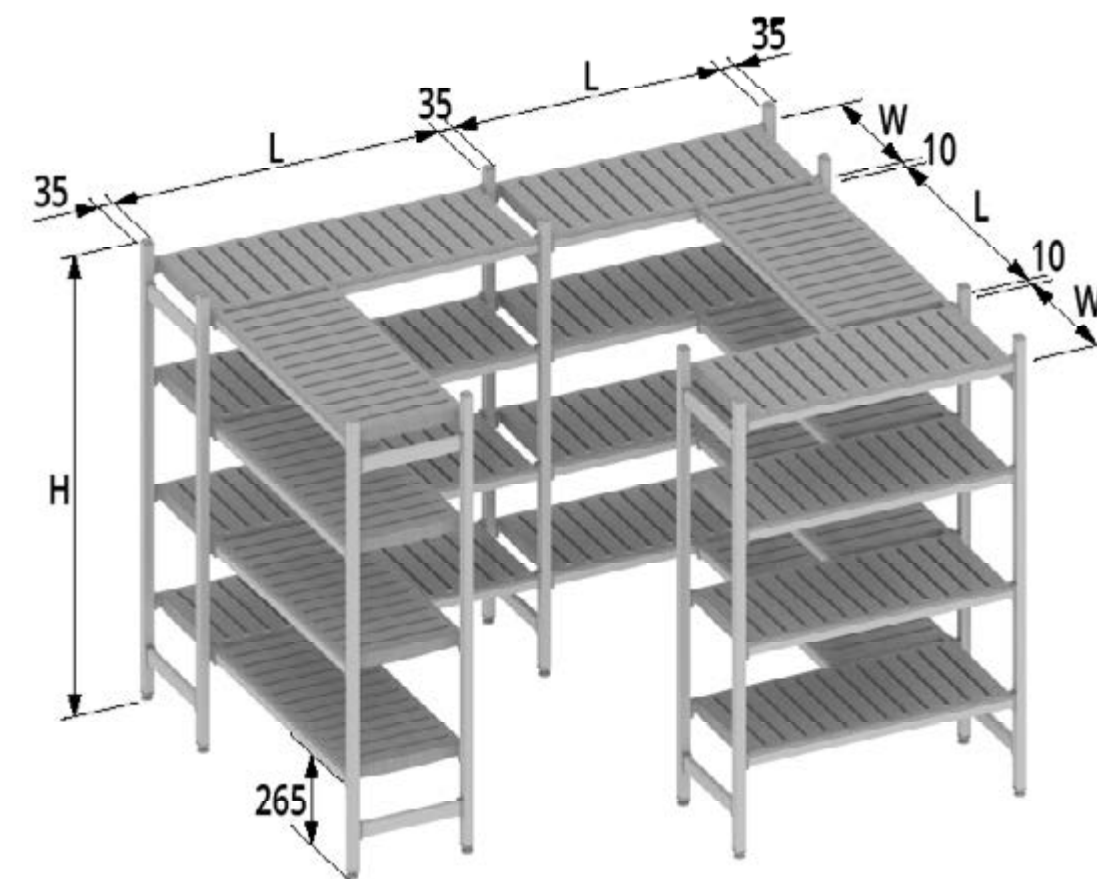
5 WIDTHS (W), 22 LENGTHS (L)



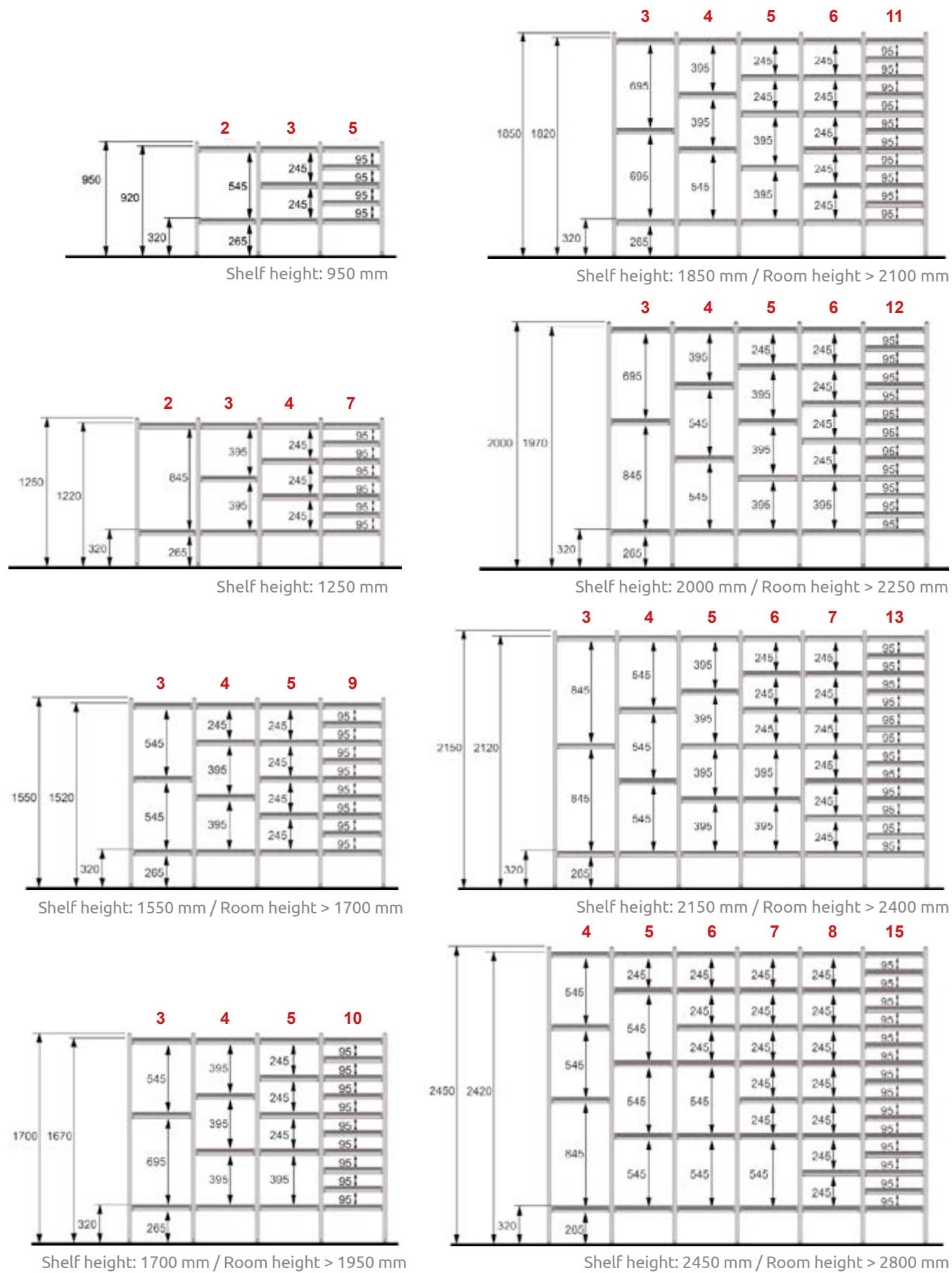
All dimensions are in mm

Data common to all shelves widths (W = 300, 375, 450, 525, 600 mm)

Shelf Length (L)mm	Load Capacity kg	Slats n°	Shelf Length (L)mm	Load Capacity kg	Slats n°
400	250	5	1225	220	16
475	250	6	1300	200	17
550	250	7	1375	200	18
625	250	8	1450	200	19
700	250	9	1525	180	20
775	250	10	1600	180	21
850	250	11	1675	180	22
925	240	12	1750	150	23
1000	240	13	1825	150	24
1075	220	14	1900	120	25
1150	220	15	1975	110	26



SHELF PLACEMENT



ASSEMBLY



The assembly of the starter unit takes less than 5 minutes



With the corner kit you can increase and optimize the storage capacity



Assembly Video

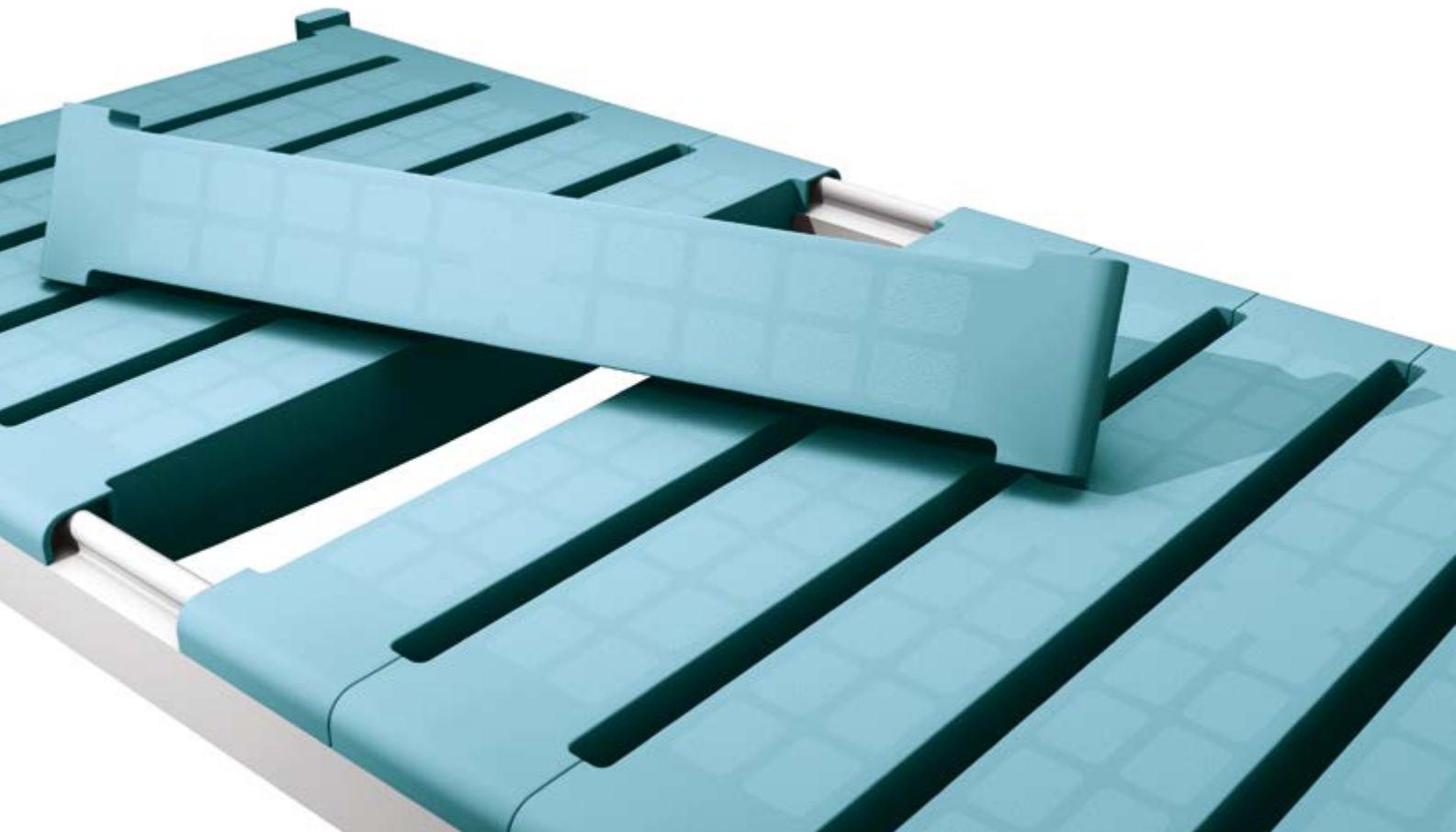
When you install Tonon's shelving system leave the plastic wrap on it. This will keep the shelving 100% clean until the very last moment when products will arrive in the cold room

ANTIBACTERIAL SHELVES

In addition to the shelves presented above, there is also a turquoise-colored antibacterial polyethylene solution.

This type of shelf provides impenetrable defense against microbes, molds, fungi and bacteria, eliminating the latter by up to 99% in 24 hours.

The protection is continuous throughout the useful life of the shelf.



SHELF WITH ANTIBACTERIAL POLYETHYLENE SLATS

Length mm (L)	Load Capacity kg (UDL)	Width 450 (W)	Width 600 (W)
		P/N	P/N
400	250	KFS442-AB	KFS592-AB
475	250	KFS444-AB	KFS594-AB
550	250	KFS446-AB	KFS596-AB
625	250	KFS448-AB	KFS598-AB
700	250	KFS450-AB	KFS600-AB
775	250	KFS452-AB	KFS602-AB
850	250	KFS454-AB	KFS604-AB
925	240	KFS456-AB	KFS606-AB
1000	240	KFS458-AB	KFS608-AB
1075	220	KFS460-AB	KFS610-AB
1150	220	KFS462-AB	KFS612-AB
1225	220	KFS464-AB	KFS614-AB
1300	200	KFS466-AB	KFS616-AB
1375	200	KFS468-AB	KFS618-AB
1450	200	KFS470-AB	KFS620-AB
1525	180	KFS472-AB	KFS622-AB
1600	180	KFS474-AB	KFS624-AB
1675	180	KFS476-AB	KFS626-AB
1750	150	KFS478-AB	KFS628-AB
1825	150	KFS480-AB	KFS630-AB
1900	120	KFS482-AB	KFS632-AB
1975	110	KFS484-AB	KFS634-AB

SHELF LABEL HOLDER

The shelf labeling system (to be requested at the time of order) allows products or containers to be removed while their labels remain on the structure marking the original position-this way products will always be returned to the same position.



P/N	Description
LHPROF-0475	Label holder bar for shelves L475
LHPROF-0550	Label holder bar for shelves L550
LHPROF-0625	Label holder bar for shelves L625
LHPROF-0700	Label holder bar for shelves L700
LHPROF-0775	Label holder bar for shelves L775
LHPROF-0850	Label holder bar for shelves L850
LHPROF-0925	Label holder bar for shelves L925
LHPROF-1000	Label holder bar for shelves L1000
LHPROF-1075	Label holder bar for shelves L1075
LHPROF-1150	Label holder bar for shelves L1150
LHPROF-1225	Label holder bar for shelves L1225
LHPROF-1300	Label holder bar for shelves L1300
LHPROF-1375	Label holder bar for shelves L1375
LHPROF-1450	Label holder bar for shelves L1450
LHPROF-1525	Label holder bar for shelves L1525
LHPROF-1600	Label holder bar for shelves L1600
LHPROF-1675	Label holder bar for shelves L1675
LHPROF-1750	Label holder bar for shelves L1750
LHPROF-1825	Label holder bar for shelves L1825
LHPROF-1900	Label holder bar for shelves L1900
LHPROF-1975	Label holder bar for shelves L1975
LBLHLD	Horizontal label holder 57x40 mm
LBL-HORZCOV	Clear cover for LBLHLD



Label Holder without cover



Label Holder with cover

TOP SERIES TROLLEY

The Top Series Trolley is easy to assemble and is designed to combine lightness and maneuverability with strength thanks to its all-aluminum construction.

It is equipped with 4 wheels with brakes and rubber bumpers that make it easy to maneuver even in small environments.

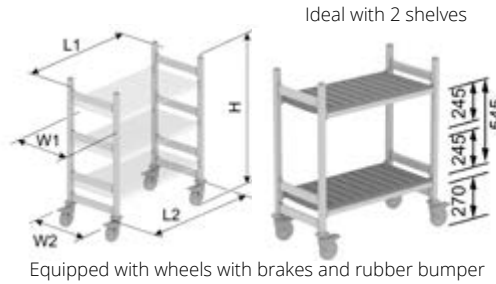
The shelves, available in polyethylene or aluminum, are made of removable slats that are easy and quick to clean.

PAIR OF FRAMES FOR TROLLEY H 1100 MM Load capacity 150 kg / max 3 tiers

P/N	H	L1	L2	W1	W2
TOP-SR110-37	1100	L + 70 mm	L + 125 mm	375	435
TOP-SR110-45	1100	L + 70 mm	L + 125 mm	450	510
TOP-SR110-52	1100	L + 70 mm	L + 125 mm	525	585
TOP-SR110-60	1100	L + 70 mm	L + 125 mm	600	660

"L" refers to the shelf chart

Load Capacity
150 kg



PAIR OF FRAMES FOR TROLLEY H 1400 mm Load capacity 200 kg / max 4 tiers

P/N	H	L1	L2	W1	W2
TOP-SR140-37	1400	L + 70 mm	L + 125 mm	375	435
TOP-SR140-45	1400	L + 70 mm	L + 125 mm	450	510
TOP-SR140-52	1400	L + 70 mm	L + 125 mm	525	585
TOP-SR140-60	1400	L + 70 mm	L + 125 mm	600	660

"L" refers to the shelf chart

Load Capacity
200 kg



PAIR OF FRAMES FOR TROLLEY H 1850 mm Load capacity 250 kg (550 lbs) / max 4 tiers

P/N	H	L1	L2	W1	W2
TOP-SR185-37	1850	L + 70 mm	L + 125 mm	375	435
TOP-SR185-45	1850	L + 70 mm	L + 125 mm	450	510
TOP-SR185-52	1850	L + 70 mm	L + 125 mm	525	585
TOP-SR185-60	1850	L + 70 mm	L + 125 mm	600	660

"L" refers to the shelf chart

Load Capacity
250 kg



LONGITUDINAL FALL ARRESTING BAR HEAVY DUTY

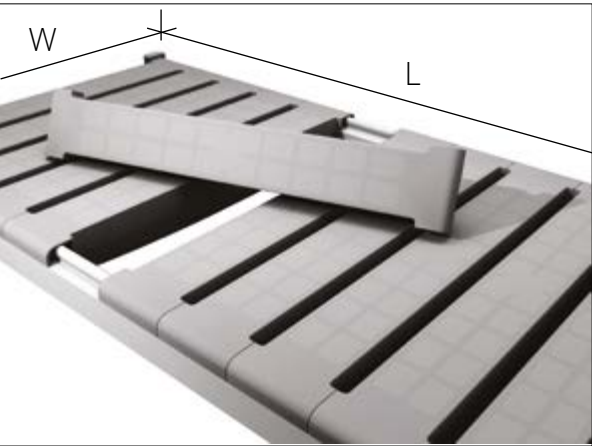
Length mm (L)	P/N	Length mm (L)	P/N
400	KFG004	1075	KFG013
475	KFG005	1150	KFG014
550	KFG006	1225	KFG015
625	KFG007	1300	KFG016
700	KFG008	1375	KFG017
775	KFG009	1450	KFG018
850	KFG010	1525	KFG019
925	KFG011	1600	KFG020
1000	KFG012	1675	KFG021



SHELF WITH PLASTIC SLATS

Length mm (L)	Load Capacity kg (UDL)	Width 300 (W) P/N	Width 375 (W) P/N	Width 450 (W) P/N	Width 525 (W) P/N	Width 600 (W) P/N
400	250	KFS292	KFS367	KFS442	KFS517	KFS592
475	250	KFS294	KFS369	KFS444	KFS519	KFS594
550	250	KFS296	KFS371	KFS446	KFS521	KFS596
625	250	KFS298	KFS373	KFS448	KFS523	KFS598
700	250	KFS300	KFS375	KFS450	KFS525	KFS600
775	250	KFS302	KFS377	KFS452	KFS527	KFS602
850	250	KFS304	KFS379	KFS454	KFS529	KFS604
925	240	KFS306	KFS381	KFS456	KFS531	KFS606
1000	240	KFS308	KFS383	KFS458	KFS533	KFS608
1075	220	KFS310	KFS385	KFS460	KFS535	KFS610
1150	220	KFS312	KFS387	KFS462	KFS537	KFS612
1225	220	KFS314	KFS389	KFS464	KFS539	KFS614
1300	200	KFS316	KFS391	KFS466	KFS541	KFS616
1375	200	KFS318	KFS393	KFS468	KFS543	KFS618
1450	200	KFS320	KFS395	KFS470	KFS545	KFS620
1525	180	KFS322	KFS397	KFS472	KFS547	KFS622
1600	180	KFS324	KFS399	KFS474	KFS549	KFS624
1675	180	KFS326	KFS401	KFS476	KFS551	KFS626

LIGHT GRAY POLYETHYLENE SLATS

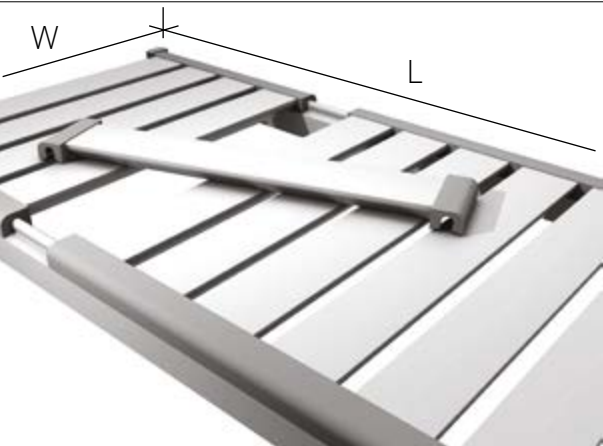


Including 4 connecting plastic clips to the frames

SHELF WITH VENTED ALUMINUM SLATS

Length mm (L)	Load Capacity kg (UDL)	Width 300 (W) P/N	Width 375 (W) P/N	Width 450 (W) P/N	Width 525 (W) P/N	Width 600 (W) P/N
400	250	KFL292	KFL367	KFL442	KFL517	KFL592
475	250	KFL294	KFL369	KFL444	KFL519	KFL594
550	250	KFL296	KFL371	KFL446	KFL521	KFL596
625	250	KFL298	KFL373	KFL448	KFL523	KFL598
700	250	KFL300	KFL375	KFL450	KFL525	KFL600
775	250	KFL302	KFL377	KFL452	KFL527	KFL602
850	250	KFL304	KFL379	KFL454	KFL529	KFL604
925	240	KFL306	KFL381	KFL456	KFL531	KFL606
1000	240	KFL308	KFL383	KFL458	KFL533	KFL608
1075	220	KFL310	KFL385	KFL460	KFL535	KFL610
1150	220	KFL312	KFL387	KFL462	KFL537	KFL612
1225	220	KFL314	KFL389	KFL464	KFL539	KFL614
1300	200	KFL316	KFL391	KFL466	KFL541	KFL616
1375	200	KFL318	KFL393	KFL468	KFL543	KFL618
1450	200	KFL320	KFL395	KFL470	KFL545	KFL620
1525	180	KFL322	KFL397	KFL472	KFL547	KFL622
1600	180	KFL324	KFL399	KFL474	KFL549	KFL624
1675	180	KFL326	KFL401	KFL476	KFL551	KFL626

VENTED ALUMINUM SLATS

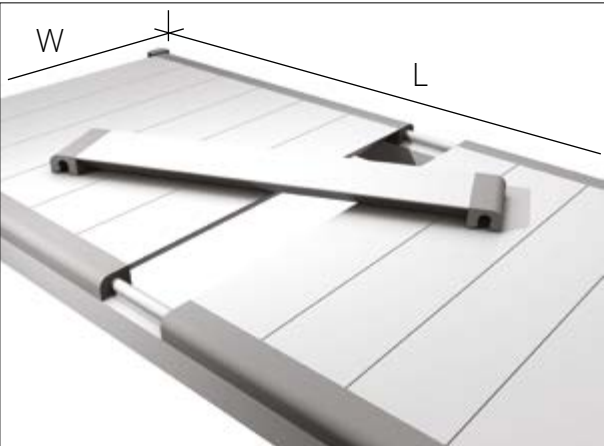


Including 4 connecting plastic clips to the frames

SHELF WITH SOLID ALUMINUM SLATS

Length mm (L)	Load Capacity kg (UDL)	Width 300 (W) P/N	Width 375 (W) P/N	Width 450 (W) P/N	Width 525 (W) P/N	Width 600 (W) P/N
400	250	KFP292	KFP367	KFP442	KFP517	KFP592
475	250	KFP294	KFP369	KFP444	KFP519	KFP594
550	250	KFP296	KFP371	KFP446	KFP521	KFP596
625	250	KFP298	KFP373	KFP448	KFP523	KFP598
700	250	KFP300	KFP375	KFP450	KFP525	KFP600
775	250	KFP302	KFP377	KFP452	KFP527	KFP602
850	250	KFP304	KFP379	KFP454	KFP529	KFP604
925	240	KFP306	KFP381	KFP456	KFP531	KFP606
1000	240	KFP308	KFP383	KFP458	KFP533	KFP608
1075	220	KFP310	KFP385	KFP460	KFP535	KFP610
1150	220	KFP312	KFP387	KFP462	KFP537	KFP612
1225	220	KFP314	KFP389	KFP464	KFP539	KFP614
1300	200	KFP316	KFP391	KFP466	KFP541	KFP616
1375	200	KFP318	KFP393	KFP468	KFP543	KFP618
1450	200	KFP320	KFP395	KFP470	KFP545	KFP620
1525	180	KFP322	KFP397	KFP472	KFP547	KFP622
1600	180	KFP324	KFP399	KFP474	KFP549	KFP624
1675	180	KFP326	KFP401	KFP476	KFP551	KFP626

SOLID ALUMINUM SLATS



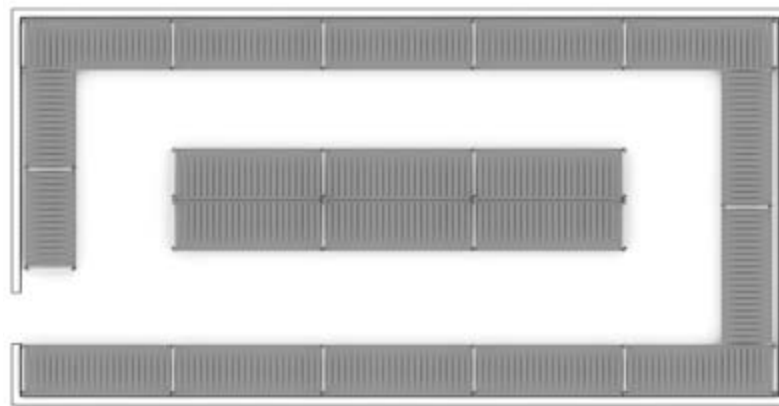
Including 4 connecting plastic clips to the frames

TOP SERIES HIGH DENSITY SYSTEM

The high density shelving system allows a better use of the space increasing the storage capacity compared to a standard shelving installation.
Made of 20 micron anodized aluminum, the shelving is rust proof and ideal for cold storage.

Slats are available in polyethylene or aluminum.
Polyethylene is non-toxic, chemical resistant, certified for direct food contact and with low hygroscopic absorption.
Slats are removable and dishwasher safe.

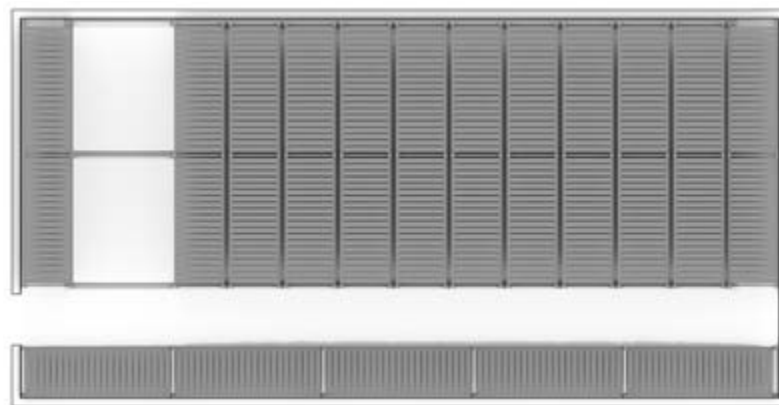
All hardware is stainless steel and hidden inside the structure.
The assembly does not require the use of any tool.



Standard Shelving System: 20.7 mq

**Static
Solution
vs
Mobile
Solution**

**At least
60%
more storage
capacity**



HD Shelving System: 33.6 mq



High Density System with Floor Rail



High Density System with Upper Rail

TOP SERIES HIGH DENSITY SYSTEM WITH FLOOR RAIL



Assembly Video

ALUMINUM STATIC FRAME - FLOOR RAIL

Height mm (H)	Width mm (W)				
	300 P/N	375 P/N	450 P/N	525 P/N	600 P/N
1710	HDTFR1710-300S	HDTFR1710-375S	HDTFR1710-450S	HDTFR1710-525S	HDTFR1710-600S
1860	HDTFR1860-300S	HDTFR1860-375S	HDTFR1860-450S	HDTFR1860-525S	HDTFR1860-600S
2010	HDTFR2010-300S	HDTFR2010-375S	HDTFR2010-450S	HDTFR2010-525S	HDTFR2010-600S
2160	HDTFR2160-300S	HDTFR2160-375S	HDTFR2160-450S	HDTFR2160-525S	HDTFR2160-600S



Including caps and
adjustable base

ALUMINUM MOBILE FRAME - FLOOR RAIL

Height mm (H)	Width mm (W)		
	450 P/N	525 P/N	600 P/N
1710	HDTFR1710-450M	HDTFR1710-525M	HDTFR1710-600M
1860	HDTFR1860-450M	HDTFR1860-525M	HDTFR1860-600M
2010	HDTFR2010-450M	HDTFR2010-525M	HDTFR2010-600M
2160	HDTFR2160-450M	HDTFR2160-525M	HDTFR2160-600M



Complete with rolling
bases and caps

SHELF WITH PLASTIC SLATS

Length mm (L)	Width mm (W)				
	300 P/N	375 P/N	450 P/N	525 P/N	600 P/N
700	KFS300	KFS375	KFS450	KFS525	KFS600
775	KFS302	KFS377	KFS452	KFS527	KFS602
850	KFS304	KFS379	KFS454	KFS529	KFS604
925	KFS306	KFS381	KFS456	KFS531	KFS606
1000	KFS308	KFS383	KFS458	KFS533	KFS608
1075	KFS310	KFS385	KFS460	KFS535	KFS610
1150	KFS312	KFS387	KFS462	KFS537	KFS612
1225	KFS314	KFS389	KFS464	KFS539	KFS614
1300	KFS316	KFS391	KFS466	KFS541	KFS616
1375	KFS318	KFS393	KFS468	KFS543	KFS618
1450	KFS320	KFS395	KFS470	KFS545	KFS620
1525	KFS322	KFS397	KFS472	KFS547	KFS622



LIGHT GRAY POLYETHYLENE SLATS

Including 4 connecting plastic clips to the frames

ATTENTION:

For safety reasons, the depths 300 and 375 mm
are NOT available for MOBILE UNITS.

FLOOR RAIL

P/N	Description
HD-FR	Tailor Made Floor Rail



ADDITIONAL FIXING FOR FLOOR RAIL

In case you want to fix the floor rail further,
you can request the pair of dowels P/N **HD-FR-STOPPER**



TOP SERIES HIGH DENSITY SYSTEM WITH UPPER RAIL

Top Series High Density System with Upper Rail has the same features as Top Series High Density System with Floor Rail but with the advantage of having no floor encumbrance.

It is fully customizable in length, width and height.

The main features of the Top Series High Density System with Upper Rail are its incredible strength and large load capacity.



Assembly Video

ALUMINUM STATIC FRAME - UPPER RAIL

Altezza mm (H)	Profondità mm (W)				
	300	375	450	525	600
2010	HDTUR2010-300S	HDTUR2010-375S	HDTUR2010-450S	HDTUR2010-525S	HDTUR2010-600S
2160	HDTUR2160-300S	HDTUR2160-375S	HDTUR2160-450S	HDTUR2160-525S	HDTUR2160-600S
2460	HDTUR2460-300S	HDTUR2460-375S	HDTUR2460-450S	HDTUR2460-525S	HDTUR2460-600S



Including caps and adjustable base

ALUMINUM MOBILE FRAME - UPPER RAIL

Altezza mm (H)	Profondità mm (W)		
	450	525	600
2010	HDTUR2010-450M	HDTUR2010-525M	HDTUR2010-600M
2160	HDTUR2160-450M	HDTUR2160-525M	HDTUR2160-600M
2460	HDTUR2460-450M	HDTUR2460-525M	HDTUR2460-600M



Complete with rolling bases and caps

SHELF WITH PLASTIC SLATS

Length mm (L)	Width mm (W)				
	300 P/N	375 P/N	450 P/N	525 P/N	600 P/N
700	KFS300	KFS375	KFS450	KFS525	KFS600
775	KFS302	KFS377	KFS452	KFS527	KFS602
850	KFS304	KFS379	KFS454	KFS529	KFS604
925	KFS306	KFS381	KFS456	KFS531	KFS606
1000	KFS308	KFS383	KFS458	KFS533	KFS608
1075	KFS310	KFS385	KFS460	KFS535	KFS610
1150	KFS312	KFS387	KFS462	KFS537	KFS612
1225	KFS314	KFS389	KFS464	KFS539	KFS614
1300	KFS316	KFS391	KFS466	KFS541	KFS616
1375	KFS318	KFS393	KFS468	KFS543	KFS618
1450	KFS320	KFS395	KFS470	KFS545	KFS620
1525	KFS322	KFS397	KFS472	KFS547	KFS622

LIGHT GRAY POLYETHYLENE SLATS



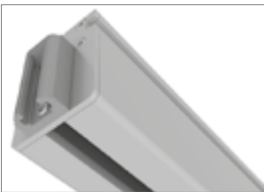
Including 4 connecting plastic clips to the frames

ATTENTION:

For safety reasons, the depths 300 and 375 mm are NOT available for MOBILE UNITS.

UPPER RAIL

P/N	Description
HD-UR	Tailor Made Upper Rail





ENVIRONMENTAL SUSTAINABILITY

ALUMINUM



Aluminum, thanks to the large quantity of bauxite and its versatility, is the most widely used metal after steel. Aluminum can be used in a vast number of applications and types of recycle due to its characteristics:

- Lightweight but impact resistant.
- Durable.
- Resistant to corrosion.
- Non-toxic and without effects to the taste and the color of foods.
- Hygienically safe (protection against light, air, humidity, odors and microorganisms).
- Non-magnetic: it is not attracted to magnets and can therefore be used in the manufacturing of devices like as radios, radar and stereo .
- Malleable, ductile, easily workable.
- Versatile: can form many alloys, both rigid and flexible.
- 100% recyclable.

Currently a quarter of european needs is met by using aluminum metal second melting, which can be recycled basically forever. The same metal could be used as metal lid of a yogurt container for two months, being recycled as part of a car engine for many years, and being again recycled for a third time.

Recycled aluminum saves 95% of the needed energy to manufacture it from ore, most of the industrialized countries keep on developing systems of scrap collection that can now retrieve up to 70% of all aluminum components of cars.

Since the use of aluminum in transportation, household appliances, packaging and other sectors is growing, the collection and recycle of the metal are always more important.

HIGH DENSITY POLYETHYLENE



The high-density polyethylene (HDPE) is a thermoplastic polymer derived from oil widely used in food and beverage industry. HDPE has little ramifications so that the intermolecular forces and tensile resistance are higher than in fluid varieties of polyethylene. It has high mechanical strength and good rigidity and it's resistant to acids, alkalis, saline solutions and organic solvents.

HDPE has a high specific strength and can withstand high temperatures (120°C for short periods, 90°C continuously). In contrast to polypropylene, has an excellent resistance to low temperatures. HDPE, as well as LDPE and pet, is one of the easiest to recycle polymer and it's widely reused thanks to the differentiate urban rubbish collection. HDPE is recycled for the production of liquid containers, bags, packaging, agricultural pipes, bollards, football pitches and artificial wood.

TONON FOR A SUSTAINABLE DEVELOPMENT



Sustainable development meets the needs of present generations without compromising the possibility for future generations to meet their needs, a process where the resource management, the direction of investments, the orientation of technological development and institutional changes live in complete harmony and increase current and future capabilities to satisfy human needs and ambitions.

For this reason, we decided to use only recyclable materials like aluminum and high-density polyethylene to manufacture our products. For example, polyethylene and aluminum are used for the productionof a new plastic material, the ecoallene®.

This versatile and durable plastic material, is packaged and sold in the form of granules and it's suitable for use in various sectors of the plastic molding. In Germany, polyethylene and aluminum are used as catalysts in cement kilns. The mixture of polymers and aluminum refuels the furnaces as a form of alternative fuel, usually replacing coal.

In Brazil, a patented machine cleans polyethylene and aluminum in the process of recycling paper. This machine allow higher efficiency in the fiber salvage, and, at the same time, better quality pellets for injection molding. The combined properties of polymers and aluminum allow the production of cardboard sheets to be used in construction.



FLAT PACKAGING

Thanks to the flat packaging, transport volumes are reduced and consequentially the CO2 emissions in the air.



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