

TONON *food storage specialist*



Shelving System • Meat Rail • Work Table • Protections

MADE IN ITALY






...stainless skill





"EKO FIT" ALUMINIUM SHELVING SYSTEM WITH POLYETHYLENE SLATS

The EKO FIT shelving system has been designed for use in cold rooms for storage of food products in supermarkets, dairies, commercial kitchens, restaurants, butchers, poultry sales, pasta factories, sausage shops etc.. It is also used in the food industry and commercial kitchens application where the observance of hygiene rules is mandatory. Even outside the food industry, such as in hospital laboratories and sterile receivable rooms, the shelving system can be used.

The self-bearing EKO FIT shelving system does not need a floor, wall, lateral or diagonal anchor. The shelving system can be mounted in a corner by means of the simple and quick application of corner slats as a replacement for frames, permitting the total use of the corner with minimum obstruction.

Flat Packaging

The Eko Fit shelving system components have single packaging to improve handling and storage management.



Assembly
Video



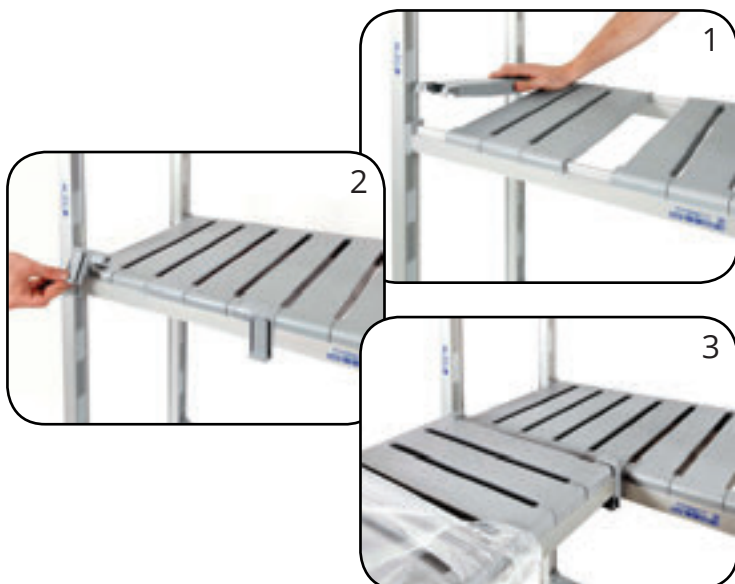
Shelving
Catalogue



Quick and Easy Bolt and Tool Free Assembly



Corner Kit Assembly



Modularity

Width 300-375-450-525-600 mm
Height 1550-1700-1850-2000-2150-2450 mm
Shelf length from 400 to 1975 mm (75 mm steps)
Possibility of shelf height adjustment every 150 mm

Load Capacity

The capacity, with an evenly distributed load, can range between a minimum of 110 kg and a maximum of 250 kg per shelf

Materials

Frame: Anodized Aluminium (20 micron)
Shelf: High Density Polyethylene suitable for direct contact with food
Screws and Bolts: Stainless steel

Versatility

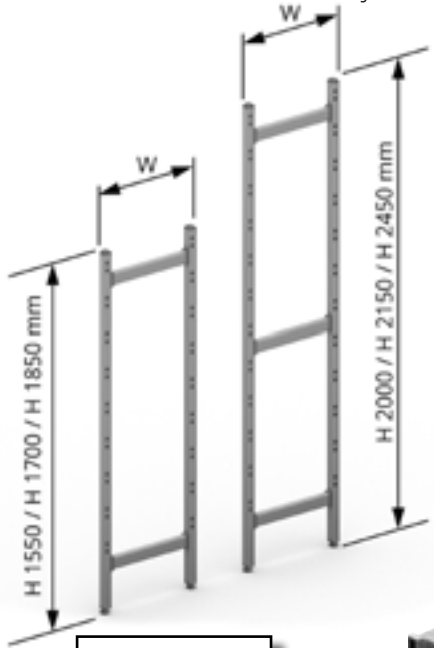
The shelving system can be supplied on request with different elements such as hanging bar or dividers
Eko Fit shelving system can be assembled in corner, add-on and intermediate configuration





Frame

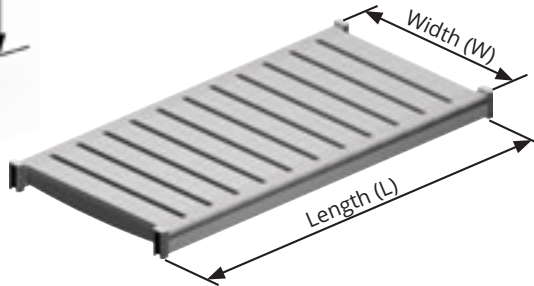
Aluminium frame with adjustable base



- Shelf modularity: 150 mm
- Max load capacity: 1000 kg
GS TÜV certified
- Height (H):
1550 / 1700 / 1850 mm
2000 / 2150 / 2450 mm
- Width (W):
300 / 375 / 450 / 525 / 600 mm



Loading
Test



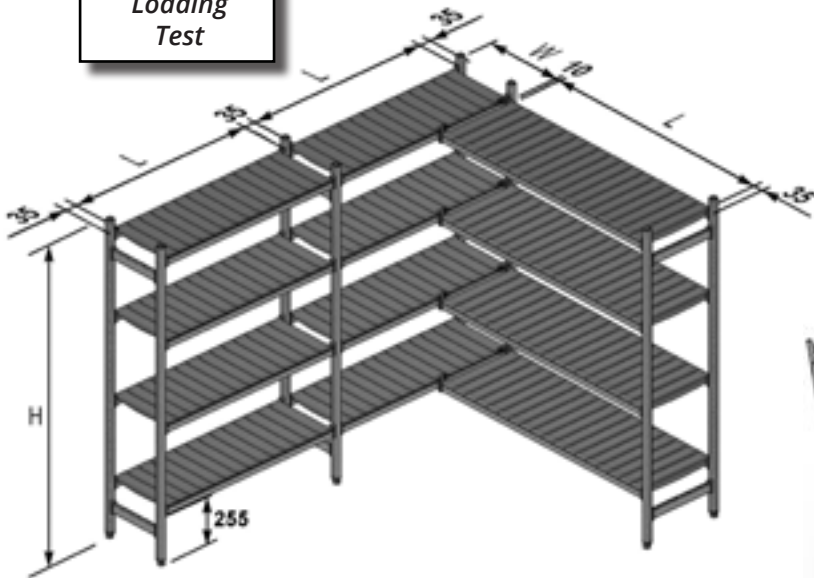
Shelf

Certified load capacity



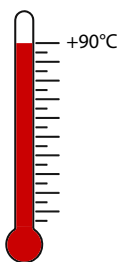
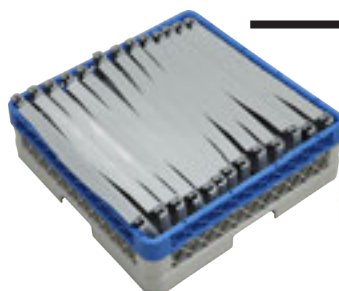
Data common to all width (W)
(300, 375, 450, 525, 600 mm)

Length mm (L)	Load capacity (kg)		
	Linear	Angular	Slats
400	250	180	5
475	250	180	6
550	250	180	7
625	250	180	8
700	250	180	9
775	250	180	10
850	250	180	11
925	240	170	12
1000	240	170	13
1075	220	150	14
1150	220	150	15
1225	220	150	16
1300	200	140	17
1375	200	140	18
1450	200	140	19
1525	180	125	20
1600	180	125	21
1675	180	125	22
1750	150	100	23
1825	150	100	24
1900	120	85	25
1975	110	75	26



Easy to Clean

The Eko Fit shelving system is easy to clean, sharpless, free of any hardware (nuts, screws, bolts)
Shelf slats, polyethylene or aluminium, are easy to remove and run through the dishwasher as requested by HACCP.



"EKO FIT" HIGH DENSITY SHELVING SYSTEM



HD Shelving System with lower rail



HD Shelving
Catalogue

Can increase the shelf area compared to a traditional fixed shelving system. The lowest shelf is placed 320 mm from the floor to allow for easy sweeping and cleaning. Slats are removable in seconds and suitable for cleaning in dishwashers. The EKO FIT HIGH DENSITY SHELVING SYSTEM does not require any specific tools or fixings and is available in any length and width.

Technical specifications standard roller unit

HEIGHT: 1650/1800/1950/2100/2250 mm
WIDTH: 450/525/600 mm
MAX LENGTH SINGLE SPAN: 1525 mm



HD Shelving System without lower rail

"EKO FIT" TROLLEYS

Perfect combination of maneuverability and sturdiness. Fully aluminium structure, fitted with 4 wheels with brakes and bumpers. The slats are removable in seconds and suitable for cleaning in dishwashers.

Trolley with 4 shelves H 1800 mm



Service trolley H 1050 mm



Close-up of rotating
caster wheels
with brake.



Trolleys
Catalogue



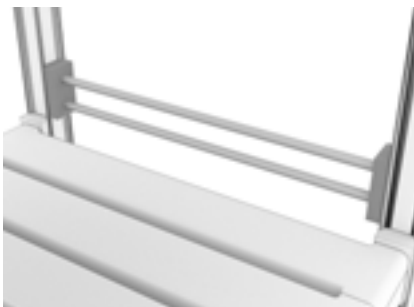
Wheel Kit
Assembly



"EKO FIT" SHELVING SYSTEM ACCESSORIES



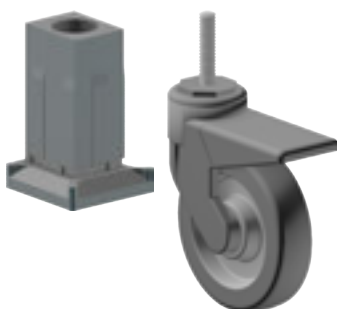
Fall arresting bar light



Side fall arresting bar light



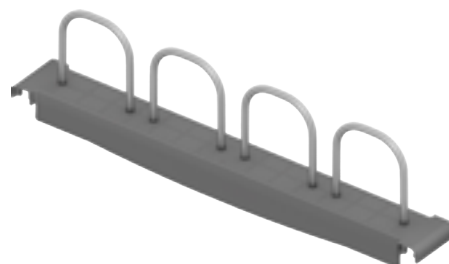
Gastronorm Kit



Caster wheel kit with brakes



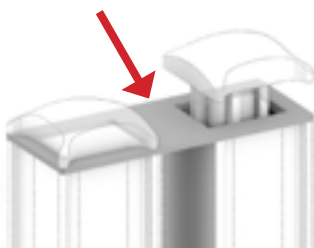
Dunnage stand



Divider polyethylene slat



Wall bracket



Bracket for frame coupling



Adjustable base with pin



Bottle rack



Marker



Drying trolley for racks



Security cage



Tray holder

"EKO FIT" CASH & CARRY KIT

Each box includes one complete Eko Fit shelving with 4 shelves.
Overall dimensions are 995 x 375 x H1700 mm



1900 mm

135 mm 385 mm

**960 kg
total
load**

Packaging Weight:
16 kg each

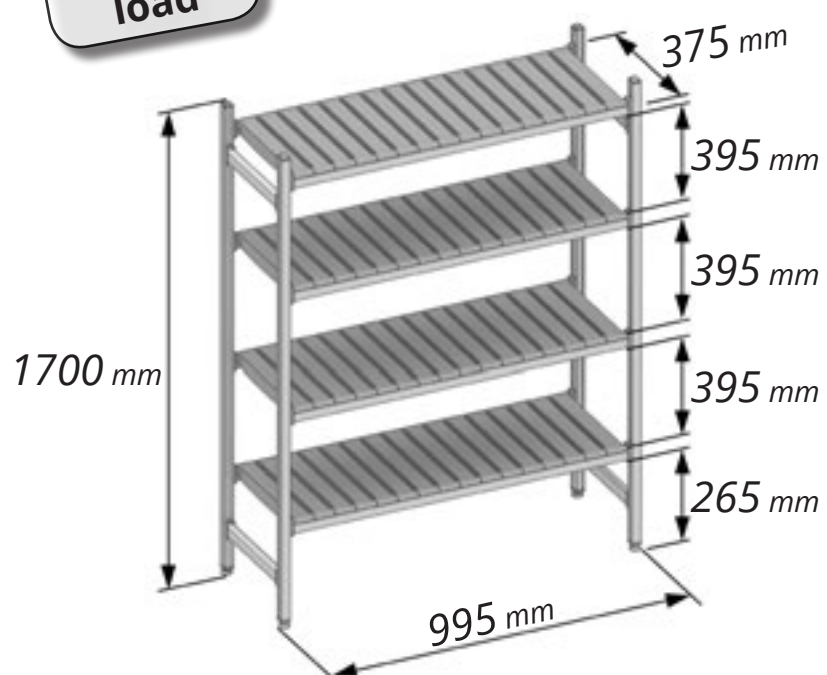


2050 mm

1200 mm

800 mm

18 kits in one europalet



1700 mm

375 mm

395 mm

395 mm

395 mm

265 mm

995 mm



"SIMPLEX" ALUMINIUM MEAT RAIL SYSTEM

Made of 20 micron anodized high strength aluminium. Tailor made. Extremely easy to assemble. Base and height adjustable uprigths for perfect alignment. Hook capacity 150 / 300 kg each. (700 kg with Silver meat rail). Tightening and joining closures entirely of stainless steel. Customizable to any kind of cold room.



Fixed base Ø120 mm



Rotating adjustable base Ø120 mm



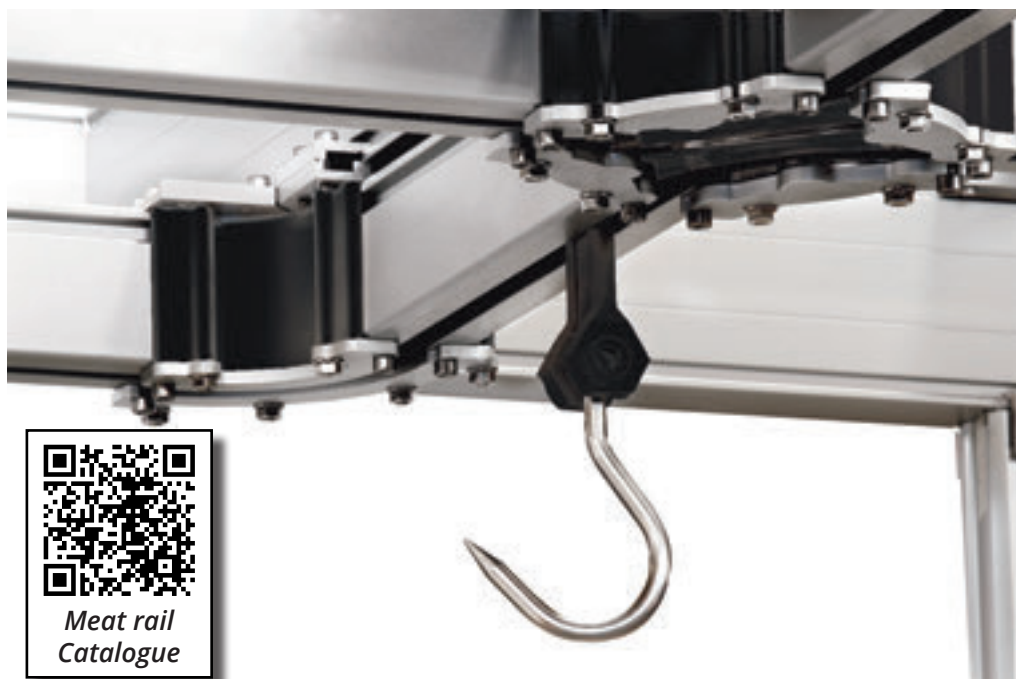
3-way rotating switch Ø200 mm



4-way rotating switch Ø200 mm



90 degrees bend Ø200 mm



*Meat rail
Catalogue*



+90° C
-30° C

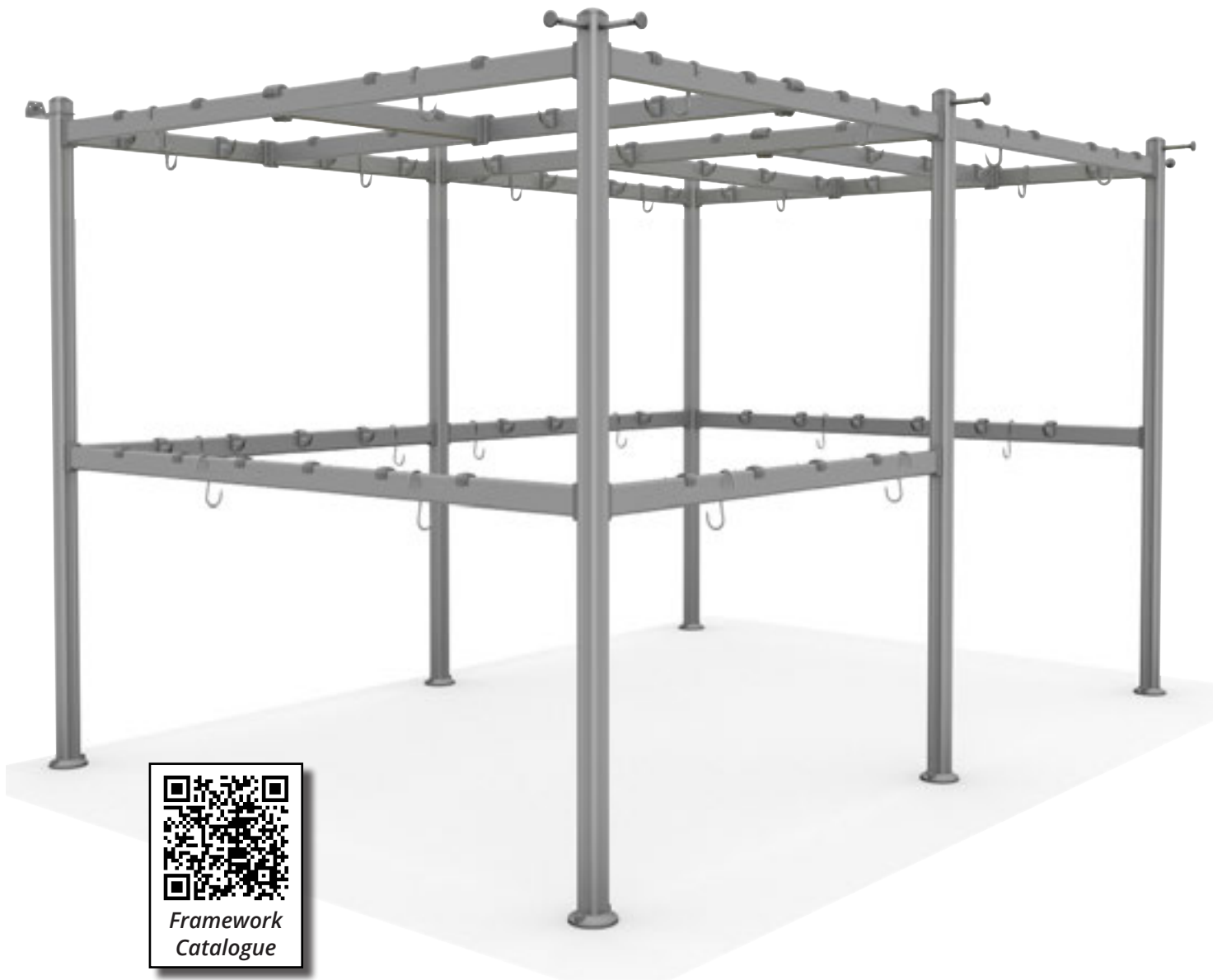




"SIMPLEX" ALUMINIUM FRAMEWORK

Made of 20 micron anodized high strength aluminium. Tailor made extremely easy to assemble. Hanging bars and hooks are provided with load capacity labels, in accordance with current rules of safety in the workplace.

Tightening and joining closures entirely of stainless steel. Customizable to any kind of cold room.



+90° C
-30° C



HACCP

"SIMPLEX" ALUMINIUM HANGERS

Made of 20 micron anodized high strength aluminium. Tailor made extremely easy to assemble. Hanging bars and hooks are provided with load capacity labels, in accordance with current rules of safety in the workplace.
Tightening and joining closures entirely of stainless steel. Customizable to any kind of cold room.

Floor / Wall
hangers



Floor / Ceiling
hangers



*Hangers
Catalogue*

Wall hangers



Ceiling hangers



Wall mount sliding hangers



Ceiling mount sliding hangers



STAINLESS STEEL BUMPER PROTECTIONS



STRONGNESS

- Shocks resistant
- Easy to repair

LOOK

- No visible weldings
- No visible fixing

HYGIENE

- Specific materials ideal for hygiene purposes: stainless steel and polyethylene
- Precise assemblies
- Rounded off angles and edges

MODULARITY

- Easily adaptable, ideal for refurbishments
- Disassembly, modifications and fixing without any need of skilled labour

COST-EFFECTIVE

- Long lasting
- Easily reusable
- No particular maintenance required



ALUMINIUM WORK TABLES AND CHOPPING BLOCKS

Structure made of 20 micron anodized aluminium.

Work plane in polyethylene H 25 / 50 mm.

Lower shelf available on request.

Table can go mobile with the use of caster wheels with brakes.

Easy to assemble, flat packaging to improve transport efficiency.



Special measures by request



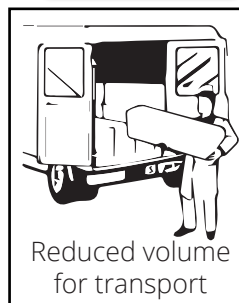
*Tables
catalogue*



Framework with lower frame
+ work plane



Framework with lower shelf
+ work plane



Reduced volume
for transport



Framework with lower shelf
+ work plane with back upstand

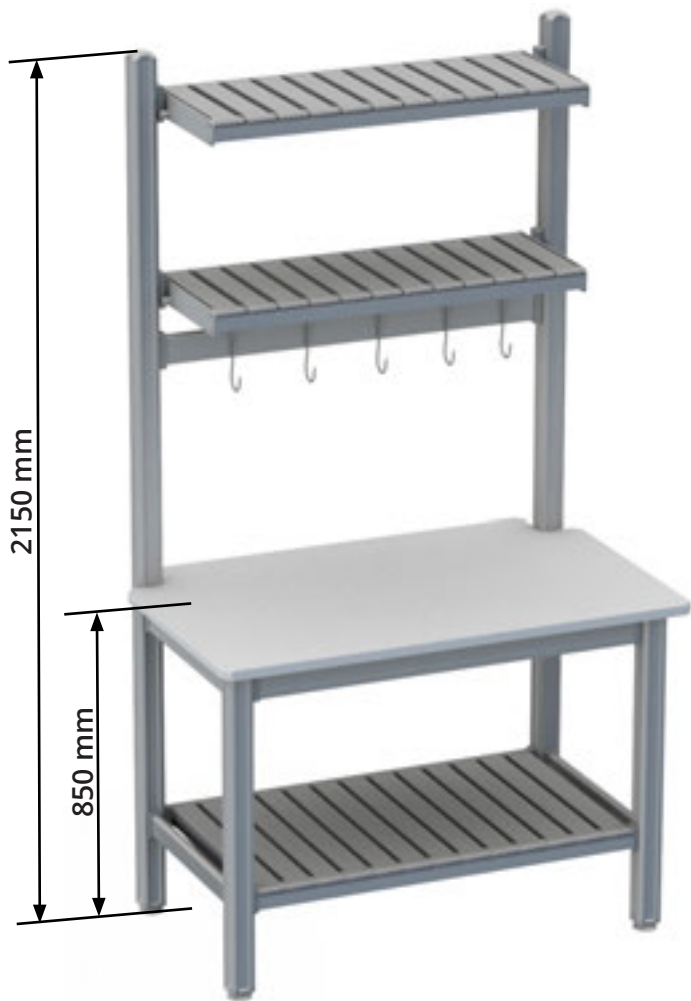


Chopping block



Framework with lower shelf
+ work plane + 4 wheels kit

WORKSTATION



STAND-ALONE WORKING TABLE

Ideal where the walls can not support the installation of a bracket
(prebuilt walls, plasterboard walls, refrigerated panels, etc.)

Structure made of 20 micron anodized aluminium.

Work plane in polyethylene H 25 mm.

Lower shelf.

Complete with 2 foldable shelves W 375 mm.

Standard Hanging bar, complete with "S" shaped hooks.

Easy to assemble, flat packaging to improve transport efficiency.

Standard lengths: 1200 / 1600 mm

Special dimensions on request.



+90° C
-30° C



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General
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