

Cheesemaking



Meat/Fish



Autoclaves/Sterilization



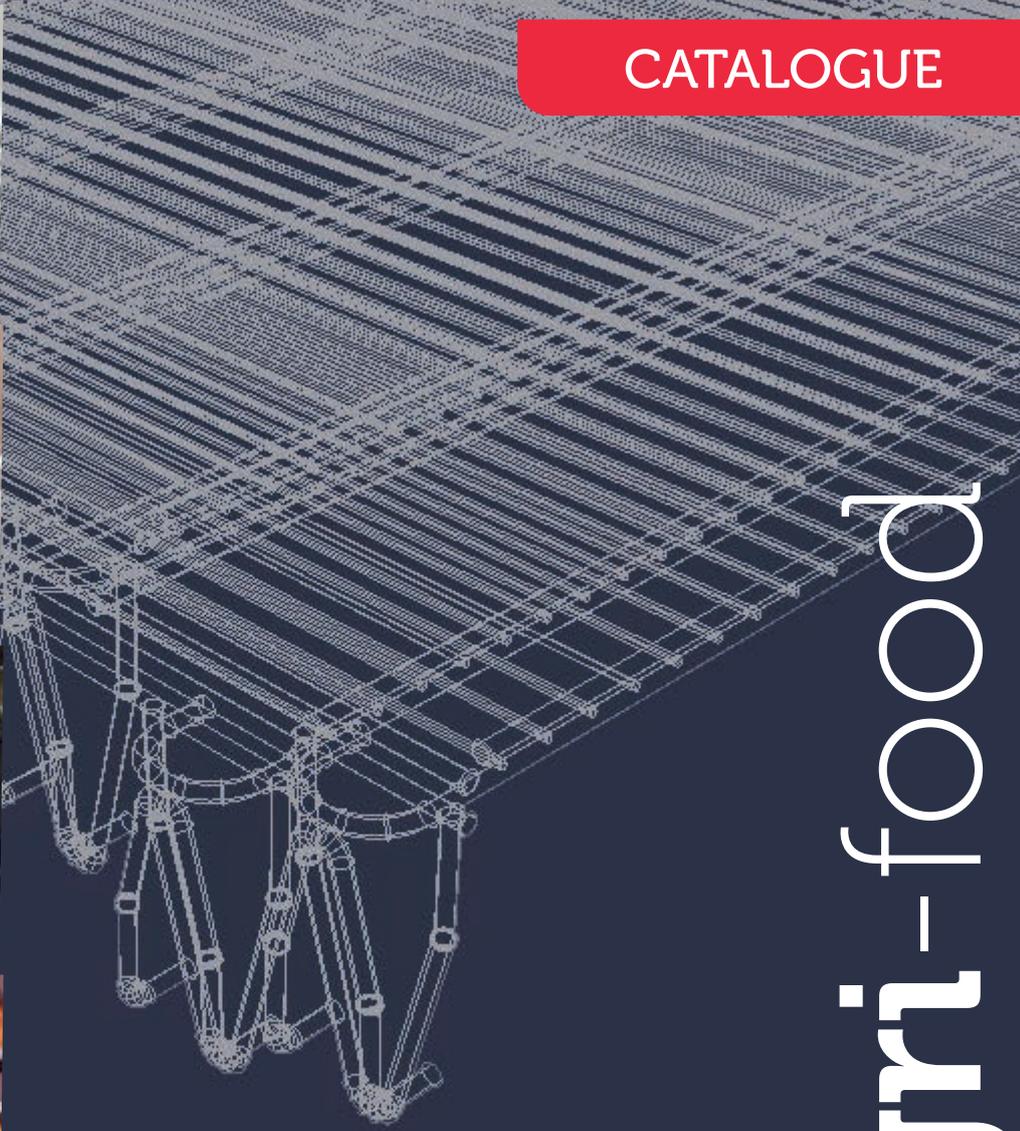
Bakery



Catering



Cable trays



Agri-food

In the heart of Vosges, TSA Inox designs, manufactures and innovates in the production of stainless steel wire items for the agri-food sector and industry.

With more than 35 years of experience, we are constantly evolving and rely on our industrial excellence to satisfy our customers.

Our development strategy is based on innovation and export.



TSA Industries

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FRANCE

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commercial@tsa-industries.com

TSA 
INDUSTRIES

RESEARCH OFFICE



INNOVATE, SUGGEST, ANTICIPATE

Our design department office lies at the heart of TSA's supply. Totally devoted to projects, it uses its experience and competences for their feasibility.

HAVE YOU GOT A PROJECT?

PRODUCTION



TSA Industries has more than 200 experienced employees.



We invest in the most efficient machines, usually made in France, Germany or Switzerland. We have a very large number of suitable machines at our disposal

for our various types of production:

- Small or large scale mass production
- Standard or custom-made products
- Special features (dimensional or shape tolerances,...)
- Electric, TIG or MIG, manual or robotic welding

We have several Electro-Polishing or Pickling-Passivation lines to ensure the performance of our stainless steel products.



INNOVATION IS A MAJOR FOCUS OF OUR DEVELOPMENT

We regularly file Patents.

Our Engineering Department is comprised of Technicians and Engineers specialists of your business..

In addition, we have partnerships with Research Centres, engineering schools and universities.

A few figures



more than
200 experienced
employees



3 sites
for production in Europe



400 tonnes
of stainless steel wires per month



1 research office & prototype service
entirely dedicated to projects,
we puts our skills and experience at your disposal for
your projects and their feasibility.

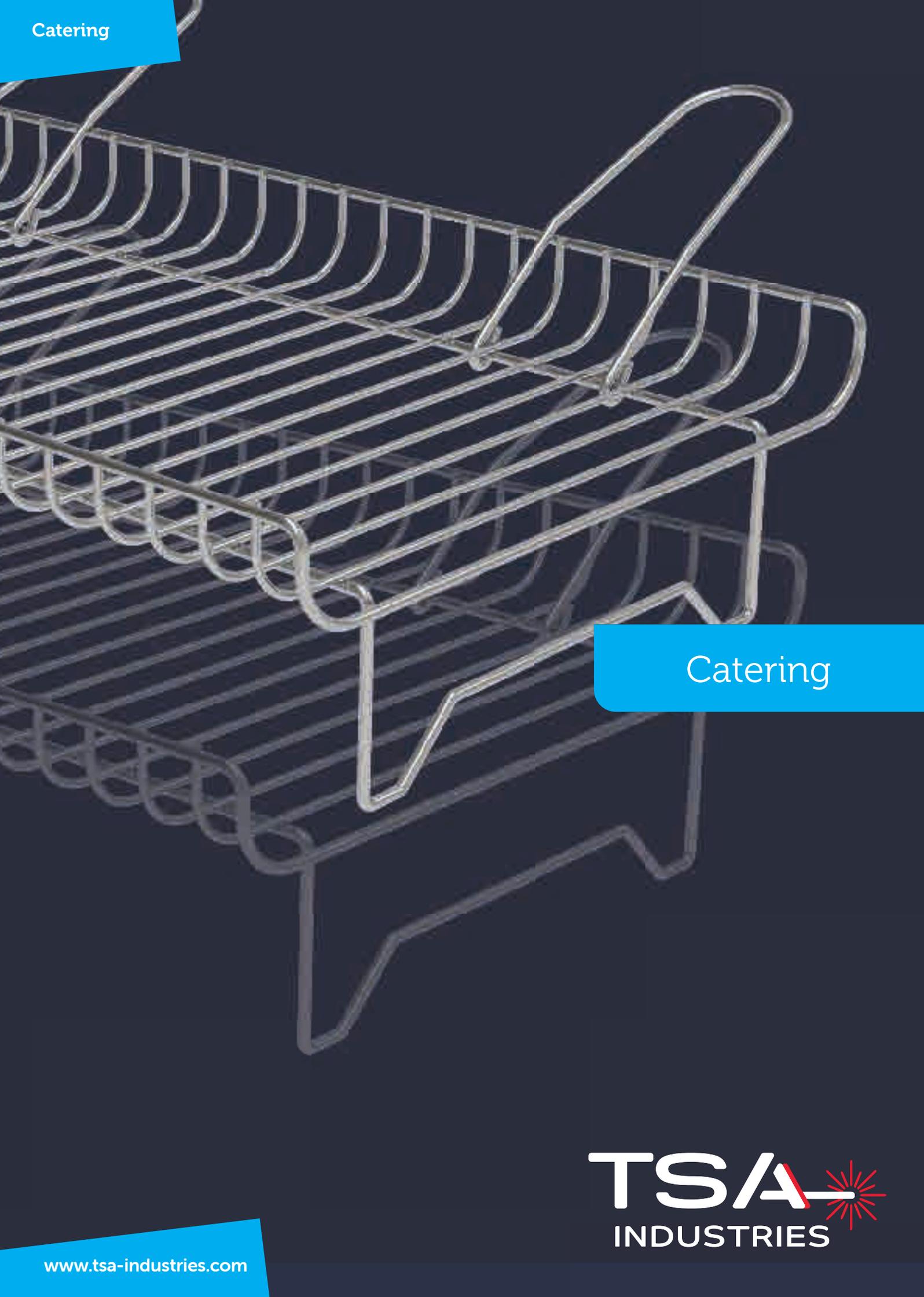


3,5 millions of filter trays
in use worldwide



300 000 grids
manufactured at TSA every year

Catering



Catering

www.tsa-industries.com

TSA 
INDUSTRIES

Catering

Our solutions for the environment of catering

We offer our products to distributors,
caterers or caterers.

Our excellent knowledge of the community
environment allows us to offer innovative solutions,
particularly in the following areas:

- Robustness and reliability over time
- Hygiene (cleaning, no breeding ground
for bacteria, ...)
- Performance (ergonomics, reduced handling, ...)

Contact us

+33 (0)3 29 42 50 00

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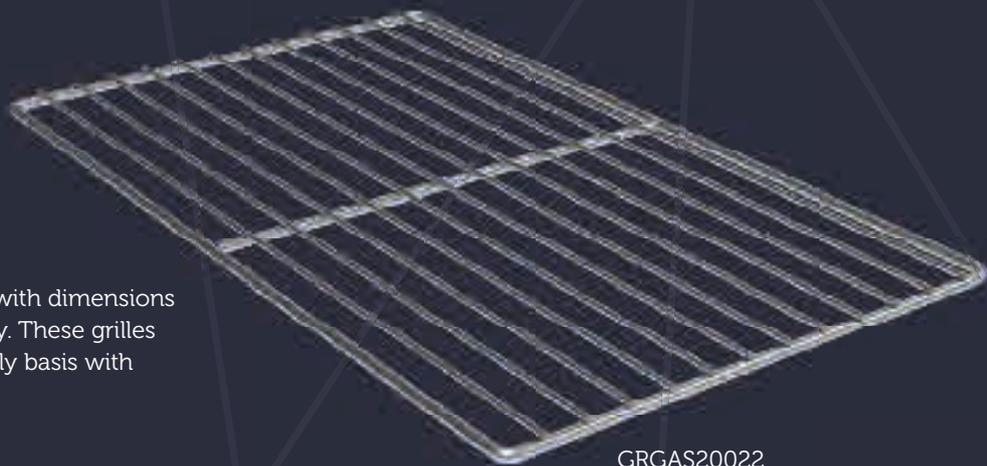
GRIDS

Gastronorm grids

These grilles are kept in stock and are made with dimensions adapted to the exact needs of the community. These grilles made in France will be of use to you on a daily basis with their electrolytic polished finish.

Grids 1/1

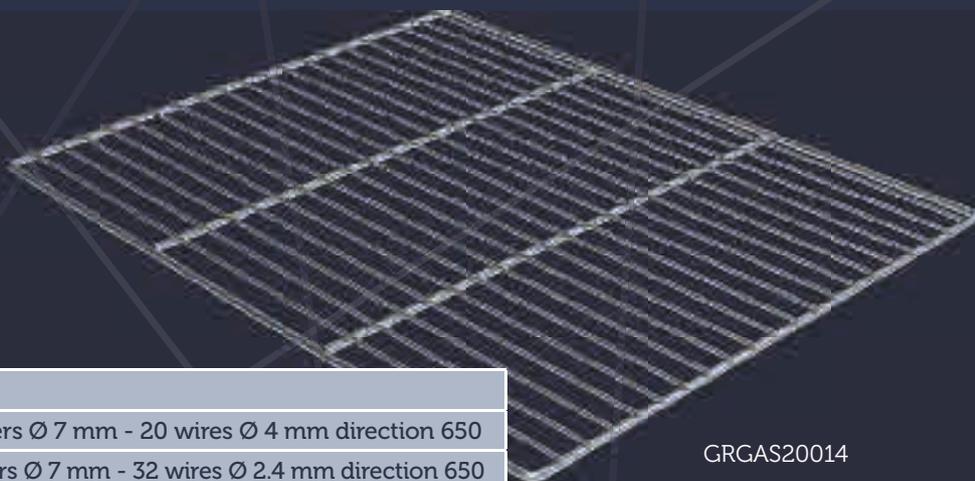
Reference	Description
GRGAS20004	Frame + 2 stiffeners Ø 6 mm - 13 wires Ø 3 mm direction 530
GRGAS20043	Frame + 2 stiffeners Ø 5 mm - 20 wires Ø 2 mm direction 530
GRGAS20022	Frame + 1 stiffener Ø 7 m - 12 wires Ø 4 mm direction 530



GRGAS20022

Grids 2/1

Reference	Description
GRGAS20014	Frame + 2 stiffeners Ø 7 mm - 20 wires Ø 4 mm direction 650
GRGAS20015	Frame + 3 stiffeners Ø 7 mm - 32 wires Ø 2.4 mm direction 650
GRGAS20019	Frame + 2 stiffeners Ø 6 m - 22 wires Ø 3 mm direction 650
GRGAS20020	Frame + 3 stiffeners Ø 7 mm - 20 wires Ø 3 mm direction 650



GRGAS20014

Grids 600 x 400

Reference	Description
GRGAS20016	Frame + 3 stiffeners Ø 6 mm - 30 wires Ø 2.4 mm direction 600
GRGAS20021	Frame + 3 stiffeners Ø 6 mm - 29 wires Ø 2 mm direction 600
GRGAS20056	Frame + 2 stiffeners Ø 6 m - 29 wires Ø 2 mm direction 600
GRGAS20064	Frame + 3 stiffeners Ø 6 mm - 24 wires Ø 3 mm direction 600



GRGAS20056

Glass dispensing grids

Any design is possible with our design office.

GRDIV11852



Cooking scales

FIDIV10888



Catering trays

CLVIA11965



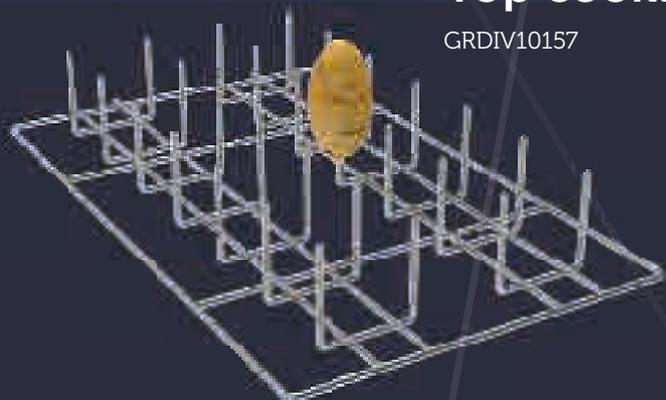
Step ladders

GRDIV10029



Top cooking grids

GRDIV10157



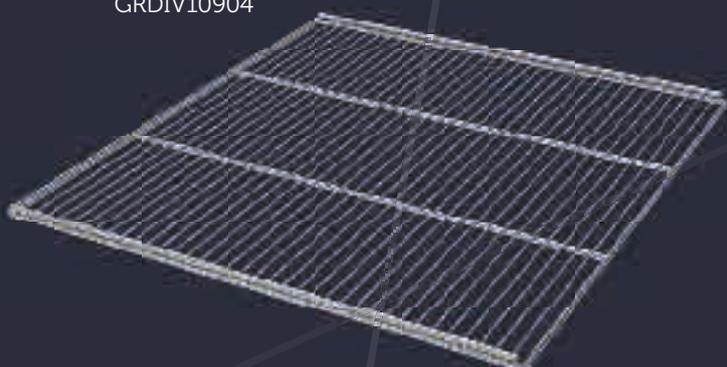
Refrigerator shelves

GRDIV10300



Grids with cables

GRDIV10904



Flat supports

GRDIV11353



Trolleys with sliding rails

- Complies with NF EN 631-2 standard
- Tubes 25 x 25 mm
- Welded double stop sliding rails
- Maximum loads : 20 kg per sliding rail and 250 kg per carriage
- Standard castors with polyamide cleats

The storage trolleys allow the plates to be stored as soon as they come out of the oven and to let them cool down. These standard size trolleys are equipped with four swivel wheels with or without brakes.

Reference	Description
CHGAP00707	Gastro 1/1 – 20 levels
CHGAP00708	Gastro 2/1 – 20 levels
CHGAP00709	Cake shops - 600 x 400 - 20 levels



CHGAP00707

Z-shaped trolleys

Storage trolleys allowing visible space to be saved.

Reference	Description
CHGAP10780	Gastro 1/1 – 20 levels - Polyamide castors
CHGAP10783	Gastro 1/1 – 20 levels - Polyamide castors
CHGAP10829	Gastro 600x400 – 20 levels - Polyamide castors



CHGAP10780

Low trolleys

These low trolleys are ideal for use under furniture. Perfectly manoeuvrable, these trolleys have anti-noise plates.

Reference	Description
CHGAP10822	Gastro 1/1 - 7 levels - 90 mm pitch + work surface
CHGAP10823	Gastro 1/1 - 7 levels - 90 mm pitch + work surface + Polyamide castors
CHGAP10766	Chariot 600 x 400 - 8 levels + work surface - 400 mm entrance
CHGAP10866	Chariot 600 x 400 - 8 levels + work surface - 600 mm entrance
CHGAP10767	Chariot 600 x 400 - 2x8 levels + work surface



CHGAP10766

Sets of trolleys

Trolleys that can be easily assembled and disassembled. Made in France and delivered in cardboard boxes as a single unit.

CHGAP10941

Reference	Description
CHGAP10941	Gastro 1/1 – 20 levels - Polyamide castors
CHGAP10942	Gastro 1/1 – 20 levels - Polyamide castors
CHGAP10943	Gastro 600 x 400 – 20 levels - Polyamide castors



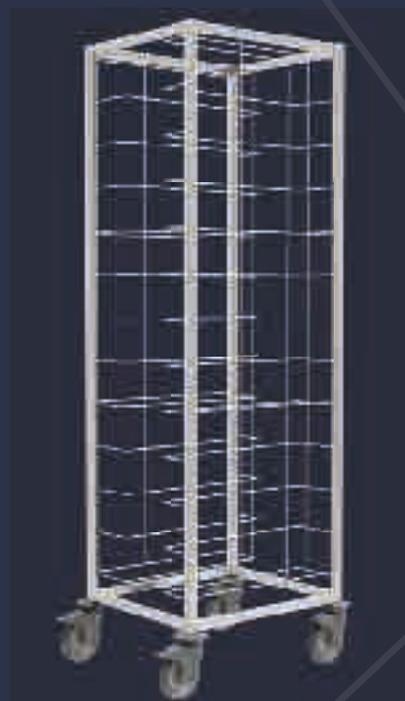
Clearing trolleys

- Stainless steel tube structure 25 x25mm
- Storage for cafeteria trays from 270 to 376mm wide and up to 516mm deep

CHDEP10526

Standards

Reference	Description
CHDEP10524	2 x 12 levels - Polyamide castors
CHDEP10523	12 levels - Polyamide castors
CHDEP10528	3 x 9 levels - Polyamide castors
CHDEP10551	2 x 6 levels - Polyamide castors
CHDEP10752	2 x 12 levels - Back-to-back



Resin panels

The decorative side panels made of «grained» resin are optional for the clearing trolleys

DIV0000023

Reference	Description
DIV0000023	Resin panel for cleaning trolley - 12 levels
DIV0000025	Resin panel for cleaning trolley - 12 levels



ROLLER TROLLEYS

Stainless steel locker trolleys

- Stainless steel tube structure 25 x 25 mm
- Sheet metal thickness 1.5 mm
- Variant for glass racks 500 x 500 mm
- Variant for cafeteria trays

Reference	Description
CHROP10592	Stainless steel with handle - Polyamide castors
CHROP10611	Stainless steel without handle - Polyamide castors



CHROP10611

Trolleys tray rack

Reference	Description
CHROP10591	Stainless steel with handle - Polyamide castors



CHROP10591

Trolleys Locker trolley with ABS base

Reference	Description
CHROP10610	ABS base with lever - Polyamide castors
CHROP10608	ABS base without lever - Polyamide castors



CHROP10610

SERVING TROLLEYS

Clearing trolleys

Service trolleys for multi-purpose use. Very resistant (50 kg/level) with stainless steel tube Ø 25 mm. Handy and discreet thanks to their anti-noise plates, these trolleys will be able to enhance your existing equipment.

Reference	Description
CHDIV10129	Serving trolley 800 x 580 - 2 Tray wheels with 2AF polyamide cleats
CHDIV10130	Serving trolley 800 x 580 - 3 Tray wheels with 2AF polyamide cleats
CHDIV10131	Serving trolley 1000 x 670 - 2 Tray wheels with 2AF polyamide cleats
CHDIV10132	Serving trolley 1000 x 670 - 3 Tray wheels with 2AF polyamide cleats



CHDIV10130

Plate carrier trolleys

Our plate carrier trolleys are available in many variations. Ideal for communities, these trolleys in stainless steel tubes of Ø 25 mm have a capacity of 180 to 360 plates.

Reference	Description
CHPAP10664	200 Plates - Polyamide castors
CHPAP10665	400 Plates - Polyamide castors
CHPAP10715	200 Raised plates- Polyamide casters
CHPAP10009	400 Raised plates - Polyamide casters



CHPAP10664

Isotherms

- Ferroglass and isothermal PP 3mm foam
- Velcro closure 50mm
- Short side door

Reference	Trolley	Dimensions
DIV000286	1/1 - 20 levels	420 x 600 x 1620
DIV000287	2/2 - 20 levels	620 x 720 x 1620
DIV000288	G/P - 20 levels	500 x 670 x 1620

Protection

- Sewn, gloved, royal blue
- Slide fastener
- Short side door
- Ferroglass

Reference	Trolley	Dimensions
DIV000286	1/1 - 20 levels	420 x 600 x 1620
DIV000287	2/2 - 20 levels	620 x 720 x 1620
DIV000288	G/P - 20 levels	500 x 670 x 1620



DIV000286

Covers

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**The TSA Group offers you
a wide range of standard
or made-to-measure solutions.**

Contact us

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Cable trays



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www.tsa-industries.com

We design and manufacture
made-to-measure stainless steel
accessories

Our process



A devoted
Team



Customer
relations



Expert
manufacturing



R&D

TSA Industries Group



We are the leader in
Europe in manufacturing
food processing
accessories



Turnover
of 25 million
€uros



Over 200
experienced
collaborators



3 production
sites in
Europe

TSA Industries

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