

Micro CRS

CLEANROOM SHELVES
model CRS

Tinman's perforated cleanroom shelves are designed to store garments, containers, photomasks, plates etc. They can be used for storing and reloading cleaning materials and equipment.

1
smooth edges
• prevents tearing and cuts

2
shelves
• thanks to a special "Z" profile shelves are removable or height adjustable
• 50mm step

3
adjustable feet
• non-slip leveling feet

4
ergonomic design
• rounded front and back edges - higher comfort level

5
perforation
• air permeability 40%
• no retention of cleaning fluids

6
minimization of gaps
• closed circuit welded joints
• preventing accumulation of dust
• easy cleaning



Stainless steel shelves

Dimensions (mm)	Product weight (kg)	Fabrication material	Cleanroom suitability
L x W x H	34 (Micro CRC 1000 x 400 x 1800)	<ul style="list-style-type: none"> • AISI 304 • 2R - high gloss polished • optional AISI 316 	<ul style="list-style-type: none"> • ISO class 4 • GMP class A



Benefits

Shelves

- shelf for storing cleanroom elements

Fence

- optional fence
- height adjustable
- 50mm step

Adjustable feet

- solid feet – contamination free

Flat packaging

- separate shelves and frame
- simple assembly
- detailed assembly instructions in every package

Micro CRS

CLEANROOM SHELVES
model CRS

Shelf Ledge (Sl50)
Double Shelf Ledge (Sl100)
Adjustable Dividers (Ad)
Custom Trays/ Holders (Ct)
SMIF Container Holder (Sc)
PhotoMasks Holder (Pm)
Reticals Holder (Rh)
PARP Holder (Pr)

TYPE: Micro CRS

MATERIAL: 304 ()
316 (a)

FOOT: standard ()
anchored (a)
casters (m)

SHELVES No: 1 ()
2 (D2)
3 (D3)
4 (D4)

LENGTH: xxx x

DEPTH: yyy x

HEIGHT: zzzz

CI

top view

front view

side view

DEPTH (D)	D1				D2				D3		D4		Wp packaging WIDTH				
	766	966	1166	1366	1666	1966	2166	2662	3262	3862	4262	4858		5758	6358	7654	8454
400	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	400
500	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	600
600	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	800

H = 1800/2000
Hp = 130

Lp = 1840/2040 packaging LENGTH

Master code

- CRS P

Packaging

- carton box + polypropylene bag, 1pc.
- Dimensions Lp x Dp x Hp

Maintenance

- Good clean ability due to low surface roughness and easy cleaning access
- Very good resistance against chemicals and all regular cleanroom disinfectants (alcoholic, biocidal and sporicidal)

Ergonomics

- Rounded front and back edges of the shelf
- All rounded corners
- Minimization of gaps, hygienic design

Additional options

- Shelf Ledge (Sl50)
- Double Shelf Ledge (Sl100)
- Adjustable Dividers (Ad)
- Custom Trays/ Holders (Ct)
- SMIF Container Holder (Sc)
- PhotoMasks Holder (Pm)
- Reticals Holder (Rh)
- PARP Holder (Pr)
- Shelves No
- Feet:
 - standard
 - anchored
 - casters

