

# Optimising freezer space so sample inventory shines. You are passionate for science.

## STAINLESS STEEL FREEZER RACKING

It's cool to be organised.



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Starlab inspires and  
supports the passion  
driving your research.

Passionate for science.



# Stainless steel freezer racking.

QUALITY RACKING UNITS TO OPTIMISE YOUR FREEZER CAPACITY

For use with all standard storage boxes up to **136 x 136 x 53 mm**

Racking with pull out shelves also available for use with our popular **StarStore 100** boxes.

Folding handle on front for easy removal from the freezer



## UPRIGHT FREEZER RACKS, SIDE ACCESS

Side access shelving system for optimising space in your upright freezer

Grippers on the front are designed for ease of use even with specialist gloves



## UPRIGHT FREEZER RACKS, PULL OUT SHELVES

Pull out shelves provide the convenience of access to your samples without having to remove the rack from the freezer

Storage boxes not included.



Folding handle on top for easy removal from the freezer



Locking rod keeps sample boxes securely in the rack

## CHEST FREEZER TOWER RACKS

Tower racks for optimising storage space and easy access to your samples from your chest freezer

## BE COOL, GET ORGANISED!

Keep your samples perfectly organised, so you can always find what you need, when you need it. Starlab's range of freezer racking provides a lightweight but sturdy solution to keep your samples safe. Manufactured to the highest specifications, precision laser cutting results in racking with no sharp edges to snag on gloves.

Keeping your freezer tidy and optimising storage space is an efficient use of energy. Feel good knowing that as well as saving energy, these racks are made in Germany using 85% recycled stainless steel, in a factory powered 100% by sustainable energy.

So get your samples organised! To help, each rack is stamped with its article number, and we have ultra-fast lead times, so you can enjoy a tidier, more efficient lab that works for you. Now that's cool and organised!



### SMOOTH

Laser cutting technology results in high quality units with no sharp edges



### BRANDED

Article No. etched onto every rack for easy reordering

## SUSTAINABILITY JUST GOT COOLER!

- Freezer racking helps optimise capacity by keeping freezers tidy and maximising storage space for efficient energy use
- Made from 85% recycled stainless steel
- Manufactured in a factory powered by 100% sustainable energy
- Made in Germany. Short journey from factory to customer reduces carbon footprint

See our data sheet to discover the sustainable benefits of freezer racking



[starlab.click/cool-sustainability](https://starlab.click/cool-sustainability)



# Stainless steel racking for upright freezers.

## 1 RACKS WITH SIDE ACCESS



 [starlab.click/sideracks](http://starlab.click/sideracks)

Capacity	Format	Ext. Dimensions (WxDxH)	Art. No
9-Place	3 deep x 3 high	139 x 426 x 169 mm	<b>E6000-0033</b>
12-Place	3 deep x 4 high	139 x 426 x 224 mm	<b>E6000-0034</b>
15-Place	3 deep x 5 high	139 x 426 x 297 mm	<b>E6000-0035</b>
12-Place	4 deep x 3 high	139 x 565 x 169 mm	<b>E6000-0043</b>
16-Place	4 deep x 4 high	139 x 565 x 224 mm	<b>E6000-0044</b>
20-Place	4 deep x 5 high	139 x 565 x 279 mm	<b>E6000-0045</b>
24-Place	4 deep x 6 high	139 x 565 x 334 mm	<b>E6000-0046</b>

Racking suitable for use with storage boxes up to maximum (WxDxH) 136 x 136 x 53 mm.



For use with all storage boxes up to **136 x 136 x 53 mm**.



## 2 RACKS WITH PULL OUT SHELVES

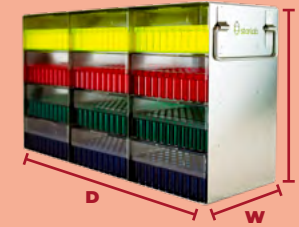


 [starlab.click/shelfracks](http://starlab.click/shelfracks)

Capacity	Format	Ext. Dimensions (WxDxH)	Art. No
9-Place	3 deep x 3 high	140 x 450 x 173 mm	<b>E6001-0033</b>
12-Place	3 deep x 4 high	140 x 450 x 231 mm	<b>E6001-0034</b>
15-Place	3 deep x 5 high	140 x 450 x 288 mm	<b>E6001-0035</b>
12-Place	4 deep x 3 high	140 x 569 x 174 mm	<b>E6001-0043</b>
16-Place	4 deep x 4 high	140 x 569 x 231 mm	<b>E6001-0044</b>
20-Place	4 deep x 5 high	140 x 569 x 281 mm	<b>E6001-0045</b>
24-Place	4 deep x 6 high	140 x 569 x 337 mm	<b>E6001-0046</b>
28-Place	4 deep x 7 high	140 x 569 x 403 mm	<b>E6001-0047</b>

Racking suitable for use with storage boxes up to maximum (WxDxH) 136 x 136 x 53 mm.

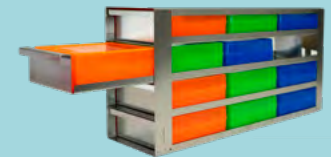
## HOW TO MEASURE RACKING FOR UPRIGHT FREEZERS



Storage boxes are sold separately and are not included with any of the freezer racking.

## 3 RACKS WITH PULL OUT SHELVES

For use with **StarStore 100** storage boxes



Capacity	Format	Ext. Dimensions (WxDxH)	Art. No
9-Place	3 deep x 3 high	147 x 500 x 179 mm	<b>E6001-0133</b>
12-Place	3 deep x 4 high	147 x 500 x 239 mm	<b>E6001-0134</b>
16-Place	4 deep x 4 high	147 x 655 x 239 mm	<b>E6001-0144</b>

Racking suitable for use with StarStore 100 storage boxes (WxDxH) 140 x 155 x 55 mm.

 [starlab.click/starstore100racks](http://starlab.click/starstore100racks)

# Racking guide: upright freezers.

## 1 SIDE ACCESS FOR STANDARD STORAGE BOXES up to 136 x 136 x 53 mm



E6000-0033	9-place (3d x 3h)	139 x 426 x 169 mm
E6000-0034	12-place (3d x 4h)	139 x 426 x 224 mm
E6000-0035	15-place (3d x 5h)	139 x 426 x 297 mm
E6000-0043	12-place (4d x 3h)	139 x 565 x 169 mm
E6000-0044	16-place (4d x 4h)	139 x 565 x 224 mm
E6000-0045	20-place (4d x 5h)	139 x 565 x 279 mm
E6000-0046	24-place (4d x 6h)	139 x 565 x 334 mm

## 2 PULL OUT SHELVES FOR STANDARD STORAGE BOXES up to 136 x 136 x 53 mm



E6001-0033	9-place (3d x 3h)	140 x 450 x 173 mm
E6001-0034	12-place (3d x 4h)	140 x 450 x 231 mm
E6001-0035	15-place (3d x 5h)	140 x 450 x 288 mm
E6001-0043	12-place (4d x 3h)	140 x 569 x 174 mm
E6001-0044	16-place (4d x 4h)	140 x 569 x 231 mm
E6001-0045	20-place (4d x 5h)	140 x 569 x 281 mm
E6001-0046	24-place (4d x 6h)	140 x 569 x 337 mm
E6001-0047	28-place (4d x 7h)	140 x 569 x 403 mm

## 3 PULL OUT SHELVES FOR STARSTORE 100 STORAGE BOXES 140 x 155 x 55 mm



E6001-0133	9-place (3d x 3h)	147 x 500 x 179 mm
E6001-0134	12-place (3d x 4h)	147 x 500 x 239 mm
E6001-0144	16-place (4d x 4h)	147 x 655 x 239 mm

### EPENDORF (NEW BRUNSWICK)

F570h CryoCube	F740h CryoCube	U360VIP	U535VIP	U570	U725VIP
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### PHCBI (PANASONIC / SANYO) - MDF RANGE

DU302VX	DU502VH-PH DU502VX	DU702VH-PE DU702VX	DU900V-PE	U33V	U4186S	U500VX	U53V	U5386S	U55V	U700VX	U7386S	U76V
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### HAIER

DW86L288	DW86L338(J)	DW86L388(A/J)	DW86L486	DW86L490(J)	DW86L628	DW86L728(J)
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### THERMO

ExF60086
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Table shows the maximum number of racks that fit into the model of freezer.

\*These freezers hold racks of different sizes on different shelves; table shows maximum number of each rack size. The maximum number of racks per freezer is the total of each added together.

Version 1: more info to be added as soon as it becomes available.

# Stainless steel racking for chest freezers.



## 4 TOWER RACKS

For use with standard storage boxes up to 136 x 136 x 53 mm

Capacity	Format	Ext. Dimensions (WxDxH)	Art. No
9-Place	9 high	141 x 148 x 501 mm	E6010-0009
10-Place	10 high	141 x 148 x 556 mm	E6010-0010
11-Place	11 high	141 x 148 x 611 mm	E6010-0011
12-Place	12 high	141 x 148 x 666 mm	E6010-0012
13-Place	13 high	141 x 148 x 721 mm	E6010-0013

Racking suitable for use with storage boxes up to maximum (WxDxH) 136 x 136 x 53 mm.



HOW TO MEASURE RACKING FOR CHEST FREEZERS



[starlab.click/chesttracks](http://starlab.click/chesttracks)

## Racking guide: chest freezers.

### 4 RACKING FOR STANDARD STORAGE BOXES up to 136 x 136 x 53 mm




			EPPENDORF (NEW BRUNSWICK)				PHCBI (PANASONIC / SANYO) - MDF RANGE				ARTICO	THERMO
<div>4 RACKING FOR STANDARD STORAGE BOXES up to 136 x 136 x 53 mm</div> 	C340	C585VIP	C660	C760VIP	C2156-VAN	394	594	794	ULTF 420	CXF ULT2090		
	E6010-0009	9-high	141 x 148 x 501 mm				21					
	E6010-0010	10-high	141 x 148 x 556 mm			14						
	E6010-0011	11-high	141 x 148 x 611 mm						24			
	E6010-0012	12-high	141 x 148 x 666 mm							33		
	E6010-0013	13-high	141 x 148 x 721 mm	13	13	13	13		24	36		

Table shows the maximum number of racks that fit into the model of freezer.



# Storage boxes for freezer racking.

FOR USE WITH FREEZER RACKING THAT HOLDS STANDARD BOXES UP TO 136 x 136 x 53 mm



## StarStore 81

81-place polypropylene storage box with transparent lift-off lid. Printed reference grid on base. Natural or neon colours.

WxDxH: 130 x 130 x 45 mm



## StarStore 49

49-place polypropylene storage box with transparent lift-off lid. Natural colour only.

WxDxH: 130 x 130 x 45 mm



## StarStore

Polypropylene storage box with no dividers. Transparent lift-off lid. Natural colour only.

WxDxH: 130 x 130 x 45 mm



## Cardboard storage boxes

Durable but economical storage! Moisture resistant cardboard boxes with a choice of grid insert configurations. Available in a range of colours for colour-coding your samples.

WxDxH: 133 x 133 x 50/53 mm



## StarRack 64

64-place polypropylene double-sided rack with transparent lift-off lid. Neon colours.

WxDxH: 130 x 130 x 50 mm

[starlab.click/ppstorage](http://starlab.click/ppstorage)

[starlab.click/cardboardstorage](http://starlab.click/cardboardstorage)

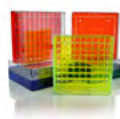
[starlab.click/starrack](http://starlab.click/starrack)



## 81-place coloured cryo boxes

Polycarbonate storage boxes with transparent lift-off lid. 9x9 fixed, grid dividers. Printed reference grid on base.

WxDxH: 133 x 133 x 49 mm



## 100-place coloured cryo boxes

Polycarbonate storage boxes with transparent lift-off lid. 10x10 fixed, prong dividers. Printed reference grid on base.

WxDxH: 133 x 133 x 49 mm



## 81- and 100-place cryo boxes

Polycarbonate storage boxes. Transparent lift-off lid with printed reference grid. 9x9 box, fixed grid dividers; 10x10 fixed pronged dividers. White base.

WxDxH: 130 x 130 x 55 mm



## StarStore 81Z

Zylar resin storage box with transparent lift-off lid. 9x9 fixed, grid dividers. Natural colour only.

WxDxH: 130 x 130 x 55 mm

[starlab.click/cryogenicstorage](http://starlab.click/cryogenicstorage)



## StarStore 100

100-place polypropylene storage box with fixed 10x10 dividers. Hinged, lockable lid. Positioning lugs on lid for safe stacking. Natural or neon colours.

WxDxH: 140 x 155 x 55 mm

[starlab.click/starstore100](http://starlab.click/starstore100)

For use with the freezer racks that hold **StarStore 100 storage boxes only.**



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WATCH VIDEO



**Optimising freezer space so sample inventory shines.**  
**You are passionate for science.**

Our lightweight yet robust racks ensure your valuable samples are securely stored, giving you confidence that everything is protected. Plus, you can feel good about your choice: our racks are engineered from 85% recycled stainless steel in a facility powered entirely by sustainable energy, helping you reduce your environmental footprint while saving energy with your newly organised freezer.

 [starlab.click/samplestorage](http://starlab.click/samplestorage)