

Now with the new green
CryoCube F740 series

Store More

The Eppendorf ULT Freezer Racking System



Burdened by Unsorted Boxes Cluttering Your Freezer?

Make your scientific life easier: store your freezer storage boxes within organized freezer racks. These metal racks optimize your freezer space and make it easy to find the items you desire. Don't waste time sifting through unsorted samples.

Drawer or side access

There are two rack styles available to make your freezer usage the most efficient. When using racks with drawers, only the relevant drawer with the freezer boxes of interest is pulled-out. All other boxes safely stay in the cold interior of the ULT freezer. Eppendorf drawers are engineered to deliver smooth movement at -80 °C for ergonomic handling.

When using side access racks, accessing samples means removing most of the storage boxes from the cold interior of the ULT freezer. The side access rack must be completely removed for sample access. Racks for chest freezers can be equipped with locking rods to secure freezer boxes when pulling-out the rack tower (see pictures on pages 10 – 11).

Stainless steel or aluminum

By standard, there are two types of rack materials available:

Stainless steel (see pages 8 – 17):

- > Stable and robust for longevity and higher capacity
- > For freezer boxes up to 136 mm x 136 mm footprint for high flexibility
- > Optimized cooling conditions by special design for improved sample safety

Aluminum (see page 18):

- > For freezer boxes up to 133 mm x 133 mm footprint
- > Non-corrosive anodized aluminum for long-term use

Sample storage rack selection

Though you often only hear about the safety of your samples, the method of sample storage and organization can be just as important. To select the right set of racks for optimal usage of your freezer, we advise you to consider a few questions:

1. What type of freezer do you need to equip?
2. Do you prefer stainless steel or aluminum racks?
3. Do you need drawer or side access?
4. What type of vessels do you use?
5. How can you organize your freezer in an easy and logical way?



In Need of Housekeeping?

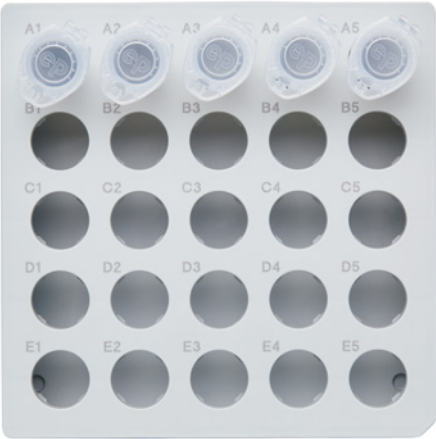


The Eppendorf Storage Boxes are a complete system solution for sample storage.

The comprehensive modular concept allows you to select the optimal box combinations for individual storage demands. The outer footprint dimensions (133 mm) are compatible with common freezer rack systems and the different inner grid variants provide for a perfect fit to all typical tube formats: cryogenic tubes, microcentrifuge tubes, conical tubes 15 and 50 mL, and other laboratory vessels. This space-saving approach, together with the application benefits resulting from the listed product features, helps to optimize your storage and archiving of samples.

- Flexible and stable**
- > Made of polypropylene (PP) for high stability in freezing applications and a smooth opening and closing
 - > Autoclavable (121 °C, 20 min) for sterilization
 - > Transparent lid for easy and fast sample inspection
 - > Optimal use of freezer space through flexible combination of the different formats
 - > Dishwasher safe for easy cleaning

- Reliable**
- > Laser-labeled, high-contrast, permanent alphanumeric markings of each location for easy sample reference and minimized risk of sample mix-up
 - > 5 additional inscription labels on the lid enable user-specific labeling



- Innovative and safe**
- > 15 mL and 50 mL conical tube boxes with ventilation slots for an evenly distributed freezing process
 - > Prevent tube damage or breakage, which is frequently observed when freezing long tube formats in closed boxes



> Additional information, details on dimensions, and order numbers available at: www.eppendorf.com/storageboxes

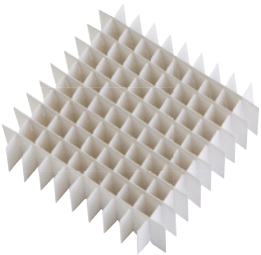
Eppendorf Storage Boxes

Ordering information	
Description	Order no.
Storage Box 10 × 10 , for 100 cryogenic tubes w. int. thread, 3 pcs., height 53 mm, 2 inch, polypropylene, for freezing to -86 °C, autoclavable, with lid and alphanumeric code	0030 140.508
Storage Box 9 × 9 , for 81 screw cap (cryog.) tubes 1-2 mL, 3 pcs., height 53 mm, 2 inch, polypropylene, for freezing to -86 °C, autoclavable, with lid and alphanumeric code	0030 140.516
Storage Box 9 × 9 , for 81 screw cap (cryog.) tubes 3 mL, 2 pcs., height 76 mm, 3 inch, polypropylene, for freezing to -86 °C, autoclavable, with lid and alphanumeric code	0030 140.540
Storage Box 9 × 9 , for 81 screw cap (cryog.) tubes 4-5 mL, 2 pcs., height 102 mm, 4 inch, polypropylene, for freezing to -86 °C, autoclavable, with lid and alphanumeric code	0030 140.567
Storage Box 8 × 8 , for 64 tubes 1-2 mL, 3 pcs., height 53 mm, 2 inch, polypropylene, for freezing to -86 °C, autoclavable, with lid and alphanumeric code	0030 140.524
Storage Box 5 × 5 , for 25 tubes 5 mL, 4 pcs., height 64 mm, 2.5 inch, polypropylene, for freezing to -86 °C, autoclavable, with lid and alphanumeric code	0030 140.532
Storage Box 5 × 5 , for 25 tubes 5 mL screw cap, 2 pcs., height 76 mm, 3 inch, polypropylene, for freezing to -86 °C, autoclavable, with lid and alphanumeric code	0030 140.613
Storage Box 5 × 5 , for 25 tubes 15 mL, 2 pcs., height 127 mm, 5 inch, polypropylene, for freezing to -86 °C, autoclavable, with lid and alphanumeric code	0030 140.583
Storage Box 3 × 3 , for 9 tubes 50 mL and 4 tubes 15 mL, 2 pcs., height 127 mm, 5 inch, polypropylene, for freezing to -86 °C, autoclavable, with lid and alphanumeric code	0030 140.591



- Freezer Cardboard Storage Boxes**
- > White cardboard box with water resistant coating, designed to withstand ultra-low temperatures
 - > Available in 51 mm (2 in), 76 mm (3 in), and 102 mm (4 in) tall boxes
 - > Compatible with box dividers 7 × 7 to 10 × 10 (dividers sold separately)
 - > Box size footprint: 133 mm

- Freezer Boxes Dividers**
- > Available in 7 × 7, 8 × 8, 9 × 9 and 10 × 10 configurations
 - > Compatible with freezer cardboard storage boxes (boxes sold separately)



Ordering information	
Description	Order no.
Freezer Cardboard Storage Boxes, white	
51 mm, 2 in, tall	B50-SQ
76 mm, 3 in, tall	B75-SQ
102 mm, 4 in, tall	B95-SQ
Freezer Boxes Dividers	
7 × 7, 17.4 mm max. tube diameter, holds 49 tubes	D49
8 × 8, 15 mm max. tube diameter, holds 64 tubes	D64
9 × 9, 13 mm max. tube diameter, holds 81 tubes	D81
10 × 10, 11.8 mm max. tube diameter, holds 100 tubes	D100



Eppendorf
Handling Solutions

Liquid Handling
Cell Handling
Sample Handling

We have been developing and producing well sophisticated, groundbreaking products and solutions in the areas of Liquid Handling, Cell Handling, and Sample Handling for more than 70 years. We always had one goal in mind: to make your job in the lab easier and more efficient.

To find out more about the Eppendorf product world, visit www.eppendorf.com

Sample Handling

Eppendorf products set standards in a wide variety of laboratory areas at an early stage – standards that still serve as yardsticks for others today. Sample Handling encompasses many different work processes and steps: centrifugation, heating, freezing, mixing, amplification, and analysis of samples. Eppendorf offers the devices and consumables needed for each of these steps and allows users to feel assured that the work they perform is of the highest quality.



Eppendorf Tubes® 5.0 mL

Eppendorf Tubes 5.0 mL fill the gap between existing tube formats and enable the simple and safe processing of volumes up to 5.0 mL.

- > Ergonomic operation with snap cap or screw cap
- > Exceptionally high-quality, transparent polypropylene



Eppendorf Conical Tubes

The Eppendorf Conical Tubes 15 mL and 50 mL extend the volume range of Eppendorf's microcentrifuge tubes.

- > Convenient and safe cell culture applications
- > Sample preparation in microbiology and molecular biology labs



Eppendorf Microplates

The Eppendorf Microplates make it easier than ever to pipette, control, and recover samples with a polypropylene microplate.

- > Unmatched, transparent polypropylene (PP) for improved sample visibility
- > OptiTrack® Matrix: up to 30 % faster sample identification



Eppendorf BioSpectrometer® basic

The Eppendorf BioSpectrometer basic is a compact spectrophotometer that combines easy handling with highly reproducible analysis.

- > Absorbance measurement for one or more wavelengths; scans from 200 nm to 830 nm
- > Spectral graph to display sample purity with automatic ratio calculation



Lost in Samples? Stay Organized!



Over many years, scientists collect hundreds and thousands of samples, samples that are the results of years of hard work: samples of high value.

When storing these, it is vital to keep them safe and accessible. Accurate sample labeling and proper storage in freezer boxes is only the beginning, you still need to maintain accurate records of the treasures in the freezer.

Many scientists still use spreadsheets or even paper-based lists to keep track of their storage. While these solutions may work most of the time, they are susceptible to human error, damage, and misplacement.

Make science easier, make your life easier

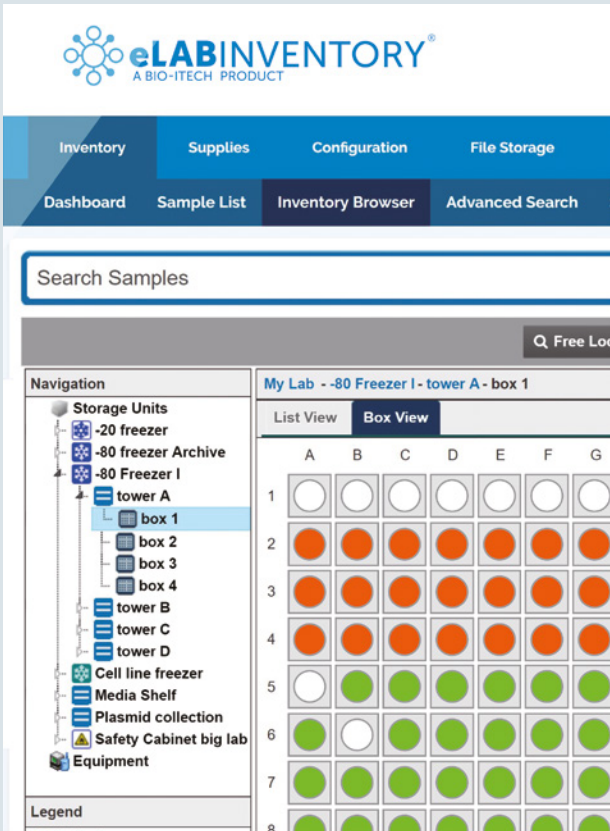
Following the PhysioCare Concept®, we recommend to use an intuitive, reliable sample management tool. Take advantage of modern solutions to make the lab experience more comfortable and more efficient.

Keep track of your samples with eLABInventory

eLABInventory is a sample management software provided by Bio-ITech. The tool organizes any item in the laboratory inventory, including specimens, materials, samples, and chemicals. Store samples in self-configured storage units such as freezers or refrigerators. eLABInventory is flexible and fully configurable to work in your laboratory.

- > Centralized system for single or multiple labs
- > Fully configurable to fit any type of laboratory
- > Stores any type of samples, specimens, and materials for high flexibility
- > Works on any device, delivered via the cloud or on-premise
- > Intuitive user interface includes visual inventory browsing for easy handling
- > Barcode labeling for high-throughput
- > Import/export to other formats for data flexibility
- > Track and tracing for audit trail
- > GLP compliant (21 CFR part 11) for documentation security

For more information about ordering, visit »www.eLABInventory.com«



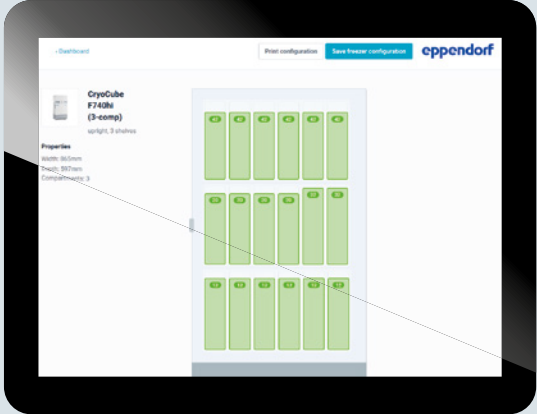
Stainless Steel Racking

The stainless steel racks are made of strong, non-corrosive steel for long-term use. Standard rackings are offered for a broad range of box heights and plates. The racks can be equipped with freezer boxes of up to 136 mm x 136 mm (footprint).

		Box type or plate type class (incl. total height of rack)*									
		2 in or 53 mm	2.5 in or 64 mm	3 in or 76 mm	4 in or 102 mm	5 in or 127 mm (15/50 mL conical tube)	Deep well plate	MTP	Racks per freezer	Boxes per rack	Total boxes per freezer
Freezer model											
CryoCube® F740h, F740hi, F740hiw (3-shelf models) MAX racks for maximum capacity											
	Drawer, stainless steel (D x W: 563 x 140 mm)	6001072210 (H: 449 mm)							18	32	576
			6001072910 (H: 412 mm)						18	24	432
				6001072310 (H: 414 mm)					18	20	360
					6001072410 (H: 431 mm)				18	16	288
						6001072510 (H: 414 mm)			18	12	216
	Side access, stainless steel (D x W: 569 x 139 mm)	6001071210 (H: 444 mm)							18	32	576
			6001071910 (H: 406 mm)						18	24	432
				6001071310 (H: 412 mm)					18	20	360
					6001071410 (H: 444 mm)				18	16	288
						6001071510 (H: 414 mm)			18	12	216
					6001071110 (D x W x H: 549 x 139 x 444 mm)			18	48	864	
CryoCube® F740h, F740hi, F740hiw (3-shelf models) Standard racks											
	Drawer, stainless steel (D x W: 580 x 140 mm)	6001012210 (H: 404 mm)							18	28	504
			6001012910 (H: 412 mm)						18	24	432
				6001012310 (H: 414 mm)					18	20	360
					6001012410 (H: 324 mm)				18	12	216
						6001012510 (H: 414 mm)			18	12	216
	Side access, stainless steel (D x W: 569 x 139 mm)	6001011210 (H: 389 mm)							18	28	504
			6001011910 (H: 394 mm)						18	24	432
				6001011310 (H: 404 mm)					18	20	360
					6001011410 (H: 318 mm)				18	12	216
						6001011510 (H: 409 mm)			18	12	216
					6001011110 (D x W x H: 549 x 139 x 389 mm)			18	42	756	

The racks from Innova U360, U535, U725, and U725-G are compatible with the CryoCube F740 series (3 compartment). Up to 6 racks per compartment/shelf do fit. For 2 in or 53 mm freezer boxes, 504 boxes can be stored by using the Innova-line compatible racks. For maximum capacity (576 boxes), we recommend the MAX racks (not all reverse compatible to Innova ULT freezers).

D: Depth, W: Width, H: Height
*Specifications are subject to change.



To customize your selections, please check the rack configuration tool at:
<https://econfig.bio-itech.de>

Box type or plate type class (incl. total height of rack)*											
		2 in or 53 mm	2.5 in or 64 mm	3 in or 76 mm	4 in or 102 mm	5 in or 127 mm (15/50 mL conical tube)	Deep well plate	MTP	Racks per freezer	Boxes per rack	Total boxes per freezer
CryoCube® F740h, F740hi, F740hiw (shelves 1 – 4 in 5-shelf models)											
	Drawer, stainless steel (D x W: 563 x 140 mm)	6001022210 (H: 231 mm)							24	16	384 (528)
			6001022910 (H: 204 mm)						24	12	288 (408)
				6001022310 (H: 166 mm)					24	8	192 (288)
					6001022410 (H: 216 mm)				24	8	192 (264)
	Side access, stainless steel (D x W: 569 x 139 mm)	6001021210 (H: 230 mm)							24	16	384 (528)
			6001021910 (H: 205 mm)						24	12	288 (408)
				6001021310 (H: 167 mm)					24	8	192 (288)
					6001021410 (H: 230 mm)				24	8	192 (264)
								6001021110 (D x W x H: 549 x 139 x 224 mm)	24	24	576 (792)
CryoCube® F740h, F740hi, F740hiw (only for 5th shelf in 5-shelf models; 5th compartment MAX racks for maximum capacity)											
	Drawer, stainless steel (D x W: 563 x 140 mm)	6001082210 (H: 346 mm)							6	24	144 (528)
			6001082910 (H: 344 mm)						6	20	120 (408)
				6001082310 (H: 331 mm)					6	16	96 (288)
					6001082410 (H: 324 mm)				6	12	72 (264)
	Side access, stainless steel (D x W: 569 x 139 mm)					6001082510 (H: 276 mm)			6	8	48 (48)
		6001081210 (H: 343 mm)							6	24	144 (528)
			6001081910 (H: 339 mm)						6	20	120 (408)
				6001081310 (H: 330 mm)					6	16	96 (288)
					6001081410 (H: 343 mm)				6	12	72 (264)
						6001081510 (H: 277 mm)			6	8	48 (48)
									6	36	216 (792)
								6001081110 (D x W x H: 549 x 139 x 343 mm)			

»Total boxes per freezer« shows number of racks per shelves 1-4 or 5th shelf and total number of racks per freezer in brackets



Stainless steel drawer rack



Stainless steel side access rack



Stainless steel rack for chest freezers



Stainless steel rack for chest freezers with locking rod

Box type or plate type class (incl. total height of rack)*											
		2 in or 53 mm	2.5 in or 64 mm	3 in or 76 mm	4 in or 102 mm	5 in or 127 mm (15/50 mL conical tube)	Deep well plate	MTP	Racks per freezer	Boxes per rack	Total boxes per freezer
Innova® U725, U725-G (air & water)											
	Drawer, stainless steel (D x W: 580 x 140 mm)	6001012210 (H: 404 mm)							18	28	504
			6001012910 (H: 412 mm)						18	24	432
				6001012310 (H: 414 mm)					18	20	360
					6001012410 (H: 324 mm)				18	12	216
						6001012510 (H: 414 mm)			18	12	216
	Side access, stainless steel (D x W: 569 x 139 mm)	6001011210 (H: 389 mm)							18	28	504
			6001011910 (H: 394 mm)						18	24	432
				6001011310 (H: 404 mm)					18	20	360
					6001011410 (H: 318 mm)				18	12	216
						6001011510 (H: 409 mm)			18	12	216
							18	42	756		
		6001011110 (D x W x H: 549 x 139 x 389 mm)									
CryoCube® F570, F570h, F570hw (and 24 racks for shelves 1 – 4 in 5-compartment CryoCube® F740h, F740hi, F740hiw)											
	Drawer, stainless steel (D x W: 563 x 140 mm)	6001022210 (H: 231 mm)							25	16	400
			6001022910 (H: 204 mm)						25	12	300
				6001022310 (H: 166 mm)					25	8	200
					6001022410 (H: 216 mm)				25	8	200
	Side access, stainless steel (D x W: 569 x 139 mm)	6001021210 (H: 230 mm)							25	16	400
			6001021910 (H: 205 mm)						25	12	300
				6001021310 (H: 167 mm)					25	8	200
					6001021410 (H: 230 mm)				25	8	200
									25	8	200
									25	24	600
6001021110 (D x W x H: 549 x 139 x 224 mm)											
Innova® U535											
	Drawer, stainless steel (D x W: 580 x 140 mm)	6001012210 (H: 404 mm)							12	28	336
			6001012910 (H: 412 mm)						12	24	288
				6001012310 (H: 414 mm)					12	20	240
					6001012410 (H: 324 mm)				12	12	144
						6001012510 (H: 414 mm)			12	12	144
	Side access, stainless steel (D x W: 569 x 139 mm)	6001011210 (H: 389 mm)							12	28	336
			6001011910 (H: 394 mm)						12	24	288
				6001011310 (H: 404 mm)					12	20	240
					6001011410 (H: 318 mm)				12	12	144
						6001011510 (H: 409 mm)			12	12	144
							12	42	504		
		6001011110 (D x W x H: 549 x 139 x 389 mm)									

D: Depth, W: Width, H: Height
*Specifications are subject to change.

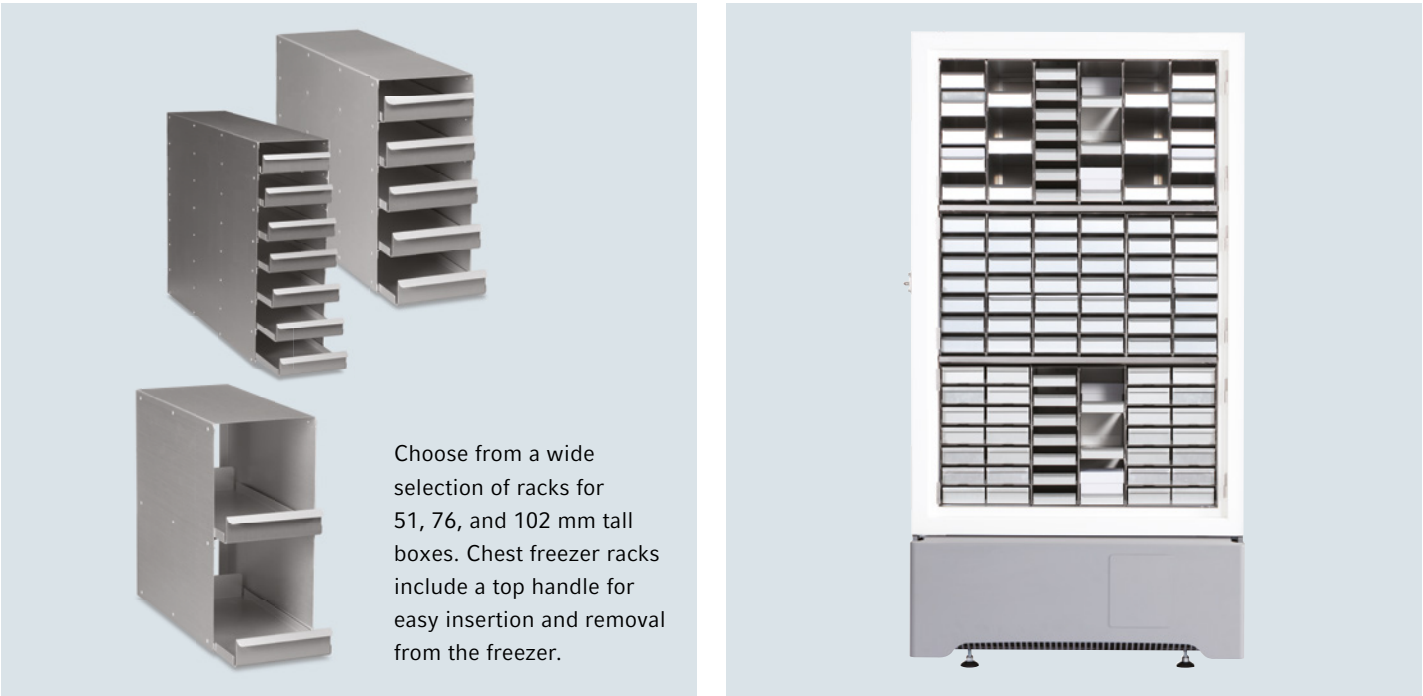
Box type or plate type class (incl. total height of rack)*												
		2 in or 53 mm	2.5 in or 64 mm	3 in or 76 mm	4 in or 102 mm	5 in or 127 mm (15/50 mL conical tube)	Deep well plate	MTP	Racks per freezer	Boxes per rack	Total boxes per freezer	
Premium U410, HEF® U410												
	Drawer, stainless steel (D x W: 563 x 140 mm)	6001022210 (H: 231 mm)							15	16	240	
			6001022910 (H: 204 mm)						15	12	180	
				6001022310 (H: 166 mm)					15	8	120	
					6001022410 (H: 216 mm)				15	8	120	
	Side access, stainless steel (D x W: 569 x 139 mm)	6001021210 (H: 230 mm)							15	16	240	
			6001021910 (H: 205 mm)						15	12	180	
				6001021310 (H: 167 mm)					15	8	120	
					6001021410 (H: 230 mm)				15	8	120	
							6001021110 (D x W x H: 549 x 139 x 224 mm)	15	24	360		
Innova® U360												
	Drawer, stainless steel (D x W: 580 x 140 mm)	6001012210 (H: 404 mm)							9	28	252	
			6001012910 (H: 412 mm)						9	24	216	
				6001012310 (H: 414 mm)					9	20	180	
					6001012410 (H: 324 mm)				9	12	108	
	Side access, stainless steel (D x W: 569 x 139 mm)					6001012510 (H: 414 mm)			9	12	108	
		6001011210 (H: 389 mm)							9	28	252	
			6001011910 (H: 394 mm)						9	24	216	
				6001011310 (H: 404 mm)					9	20	180	
					6001011410 (H: 318 mm)				9	12	108	
						6001011510 (H: 409 mm)			9	12	108	
									6001011110 (D x W x H: 549 x 139 x 389 mm)	9	42	378
		Innova® U101										
	Drawer, stainless steel (D x W: 308 x 145 mm)	6001062210 (H: 290 mm)							6	10	60	
			6001062910 (H: 271 mm)						6	8	48	
				6001062310 (H: 244 mm)					6	6	36	
					6001062410 (H: 216 mm)				6	4	24	
	Side access, stainless steel (D x W: 290 x 142 mm)					6001062510 (H: 276 mm)			6	4	24	
		6001061210 (H: 279 mm)							6	10	60	
			6001061910 (H: 264 mm)						6	8	48	
				6001061310 (H: 244 mm)					6	6	36	
					6001061410 (H: 214 mm)				6	4	24	
						6001061510 (H: 274 mm)			6	4	24	

D: Depth, W: Width, H: Height
*Specifications are subject to change.

		Box type or plate type class (incl. total height of rack)*									
		2 in or 53 mm	2.5 in or 64 mm	3 in or 76 mm	4 in or 102 mm	5 in or 127 mm (15/50 mL conical tube)	Deep well plate	MTP	Racks per freezer	Boxes per rack	Total boxes per freezer
Innova® C760											
	Side access, stainless steel, no locking rod (D x W: 141 x 141 mm)	6001040210 (H: 776 mm)							40	14	560
			6001000910 (H: 721 mm)						40	11	440
				6001000310 (H: 726 mm)					40	9	360
					6001000410 (H: 741 mm)				40	7	280
						6001000510 (H: 681 mm)			40	5	200
							6001040110 (D x W x H: 133 x 91 x 776 mm)		66	14	924
							6001040010 (D x W x H: 133 x 91 x 766 mm)	66	38	2508	
	Side access, stainless steel, locking rod (D x W: 148 x 141 mm)	6001040211 (H: 776 mm)							40	14	560
			6001000911 (H: 721 mm)						40	11	440
				6001000311 (H: 726 mm)					40	9	360
					6001000411 (H: 741 mm)				40	7	280
						6001040111 (D x W x H: 140 x 91 x 776 mm)		66	14	924	
						6001040011 (D x W x H: 140 x 91 x 766 mm)	66	38	2508		
CryoCube® FC660, FC660h											
	Side access, stainless steel, no locking rod (D x W: 141 x 141 mm)	6001050210 (H: 721 mm)							40	13	520
			6001000910 (H: 721 mm)						40	11	440
				6001000310 (H: 726 mm)					40	9	360
					6001000410 (H: 741 mm)				40	7	280
						6001000510 (H: 681 mm)			40	5	200
							6001050110 (D x W x H: 133 x 91 x 721 mm)		60	13	780
							6001050010 (D x W x H: 133 x 91 x 746 mm)	60	37	2220	
	Side access, stainless steel, locking rod (D x W: 148 x 141 mm)	6001050211 (H: 721 mm)							36	13	468
			6001000911 (H: 721 mm)						36	11	396
				6001000311 (H: 726 mm)					36	9	324
					6001000411 (H: 741 mm)				36	7	252
						6001050111 (D x W x H: 140 x 91 x 721 mm)		60	13	780	
						6001050011 (D x W x H: 140 x 91 x 746 mm)	60	37	2220		
Innova® C585											
	Side access, stainless steel, no locking rod (D x W: 141 x 141 mm)	6001040210 (H: 776 mm)							32	14	448
			6001000910 (H: 721 mm)						32	11	352
				6001000310 (H: 726 mm)					32	9	288
					6001000410 (H: 741 mm)				32	7	224
						6001000510 (H: 681 mm)			32	5	160
							6001040110 (D x W x H: 133 x 91 x 776 mm)		52	14	728
							6001040010 (D x W x H: 133 x 91 x 766 mm)	52	38	1976	
	Side access, stainless steel, locking rod (D x W: 148 x 141 mm)	6001040211 (H: 776 mm)							32	14	448
			6001000911 (H: 721 mm)						32	11	352
				6001000311 (H: 726 mm)					32	9	288
					6001000411 (H: 741 mm)				32	7	224
						6001040111 (D x W x H: 140 x 91 x 776 mm)		52	14	728	
						6001040011 (D x W x H: 140 x 91 x 766 mm)	52	38	1976		

D: Depth, W: Width, H: Height
*Specifications are subject to change.

Aluminum Racking



The aluminum racks are made of strong, non-corrosive aluminum for long-term use. Standard rackings are offered for 53 mm (2 inch), 76 mm (3 inch), and 102 mm (4 inch) box heights. The racks can be equipped with freezer boxes of up to 133 mm x 133 mm (footprint).

Ordering information	
Description	Order no.
Upright freezer rack, Innova® U101	
53 mm (2 in) tall box,10 boxes per rack	K0641-3003
76 mm (3 in) tall box, 6 boxes per rack	K0641-3004
102 mm (4 in) tall box, 4 boxes per rack	K0641-3005
Upright freezer rack, Innova® U360, U535, U725, U725-G, and CryoCube® F740 series (3-compartment)	
53 mm (2 in) tall box, 28 boxes per rack	K0641-3000
76 mm (3 in) tall box, 20 boxes per rack	K0641-3001
102 mm (4 in) tall box, 12 boxes per rack	K0641-3002
Chest freezer rack, CryoCube® FC660 series, Innova® C585 and C760, Premium C340 and C660	
53 mm (2 in) tall box, 13 boxes per rack	K0641-1690
76 mm (3 in) tall box, 9 boxes per rack	K0641-1700
102 mm (4 in) tall box, 6 boxes per rack	K0641-1750
Upright freezer rack, CryoCube® F570 series, HEF® U410, Premium U410, and CryoCube® F740 series (5-compartment)	
53 mm (2 in) tall box, 16 boxes per rack	K0641-1900
76 mm (3 in) tall box, 12 boxes per rack	K0641-1890
102 mm (4 in) tall box, 8 boxes per rack	K0641-1880

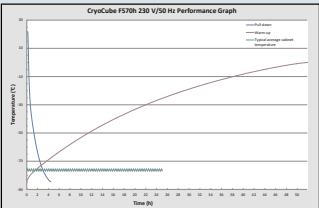
How to Recognize Good ULT Freezers

Volume

Check for volumes in liter scale or box number scale

Insulation

Polyurethane foam is standard, Vacuum Insulated Panels are recommended for safe sample storage



Gaskets

Flat and flexible for optimal closing and lowest icing

Door handle

Ergonomically designed door handle for easy access to samples

Energy savings

Check the consumption of the freezer per day in KWh at -80 °C

Compressor systems

Proved two-stage compressor systems for long-term working conditions

Racks

Freedom to operate with freezer boxes with up to 136 mm diameter



Warm up times

After a power failure, the freezer needs to keep the samples cold as long as possible

Interface

Display to be located at eye-level for easy reading

Vent port

Manual or even automated vent port for quick re-access to samples

Door recovery time

Time to reach standard temperature of -80 °C after opening the freezer door; the shorter the time, the safer your samples

Filter access

Easy access to filter enables regular cleaning, resulting in better performance

Heavy duty castors

If needed, the freezer has to easily be moved to a new position

»Eppendorf ULT Freezers: Your samples are safe with us.«

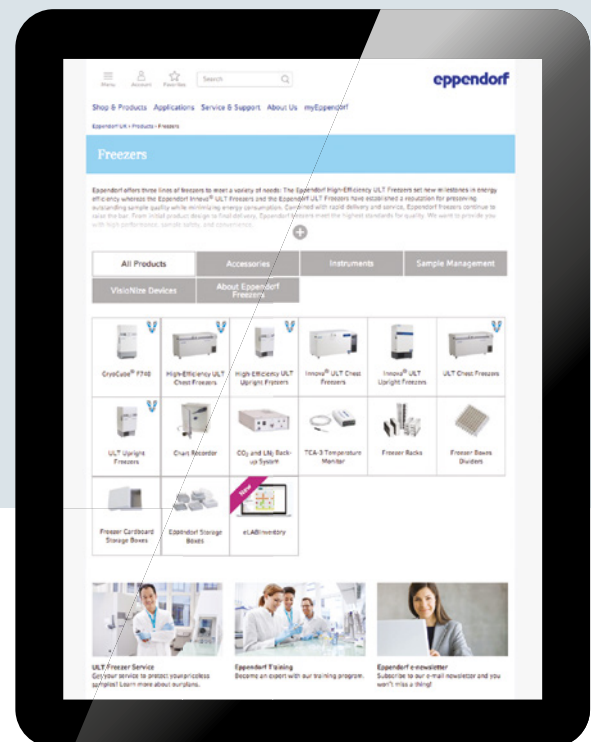
View even more freezers, accessories, and options

Eppendorf ULT Freezers have established a reputation for preserving outstanding sample quality while minimizing energy consumption. Combined with rapid delivery and service, Eppendorf freezers continue to raise the bar.

> Explore all the cold storage solutions Eppendorf has to offer on our extensive web page and eShop



> Learn more about sample security:
www.eppendorf.com/freezer
> Have a detailed look at our entire ULT Freezer Portfolio using this QR Code



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