

Now even more ergonomic



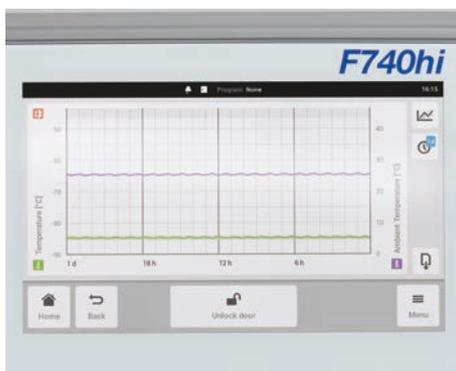
Protect What Matters

Store safer, store larger, store smarter: the CryoCube® F740 Series ULT Freezers



»Design the freezer around the sample.«

By combining the longevity and quality of our U725 series with future-proven sample monitoring and management systems, we designed a new icon for -86 °C ultra-low temperature freezers: **The CryoCube F740 series.**



Concerned about your sample safety?

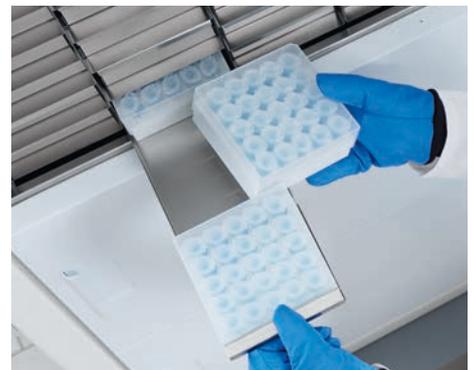
- > Temperature monitoring and data export for documentation*
- > Controlled access to samples for greater security*
- > Dedicated alarm and backup system for 24/7 sample safety

*Available on 'i' series models.



Suffering from energy bills?

- > High-efficiency insulation for low power consumption
- > Special gaskets on inner and outer doors to keep the cold inside
- > High-efficiency compressor systems provide excellent performance with minimized energy usage



Lost in samples?

- > Broad range of metal racks for flexible vessel usage
- > Storage boxes fitting to standard vessel sizes
- > Sample management system to keep your inventory in order

Life Science Revolves Around the Sample

Your processes and workflows require you to invest a lot of time and a lot of resources. So much of your success depends on the care and handling of your valuable samples. After spending countless hours considering the many devices and steps utilized to create the sample, have you adequately considered where you will store it? Does your long-term storage solution match the value of your processes and samples?

After all this work, do you know where your samples are?

Genome editing / CRISPR-Cas9

Prokaryotic and eukaryotic cells
The recent CRISPR-Cas9 genome editing method uses RNA-guided nuclease. That makes the process faster, easier and more specific compared to other gene editing methods. Since the DNA-binding element is RNA, it is simple and cheap to manipulate and it allows sequence specific programming. The high targeting efficiency, results in significant time saving, e.g., for the generation of knockout mice. Furthermore, alteration of multiple genes in one step is possible (multiplexing).

In basic research CRISPR-Cas9 is used for gene editing and animal models to investigate the role of genes in biology. Genome editing of agricultural animals and plants is also possible. The high targeting efficiency of CRISPR-Cas9 is particularly important for the production of biopharmaceuticals in the industry.

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Bioprocessing R&D Workflow

Microorganisms and cells
Research and process development are key elements in the creation of faster, lower-cost methods for producing bio-based products. Bioprocess systems that enable users to work with small volumes save valuable resources. At the same time, an industry-standard design delivers the precision required for operation under production-like conditions.

Advanced software solutions feature real-time process control as well as comprehensive data and information management. The Quality by Design (QbD) approach and statistical tools such as Design of Experiments (DoE) promote faster development. Single-use bioreactors improve turnaround times and simplify validation.

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Bioprocessing Workflow

Feed industries use microorganisms for alcoholic fermentation and the production of food additives, flavors, and bioactive peptides. The product range ensures an ideal solution for the food industry.

We combine scalable bioprocess hardware products with modern software solutions to produce globally leading technologies. From searching for an advanced yeast in breweries to production processes for nutrition supplements – our pilot to production-scale fermenters and smart software will help you all the way through.

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Stem Cells Workflow

Research and scale-up
The wide-ranging field of stem cell research deals with embryonic and adult stem cells (e.g. mesenchymal and neural stem cells) or induced pluripotent cells. Scientists explore the potential of stem cells for regenerative medicine and drug discovery. The challenges are cell selection, differentiation, and cell-host interactions. Stem cells are evolving tools for cell-based assays.

Last but not least, stem cells are used in regenerative medicine. Companies are exploring new lines in order to make them scalable.

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flow

At least, cell therapy is on everyone's lips, since we see the potential to cure a broad range of diseases. Researchers are looking into establishing the necessary infrastructure for commercializing stem cell research by developing novel cell culture methods and expanding cell numbers to make cultivation processes reliable and

Next Generation Sequencing

Improved NGS sequencing efficiency
 The invention of the first-generation sequencing technique largely enabled the deciphering of the human genome. The elucidation of the DNA sequence is essential for the understanding of virtually all biological processes, such as human disease biology, immunology, cell biology, oncology, and cellular biology. First-generation sequencing devices use the capillary electrophoresis and Sanger sequencing technique.

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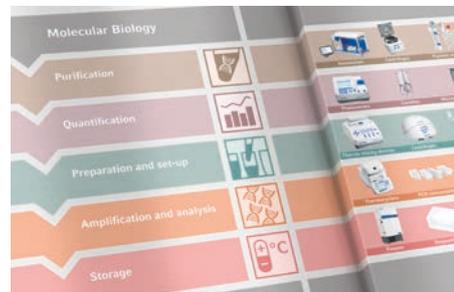
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Cell Biology Workflow

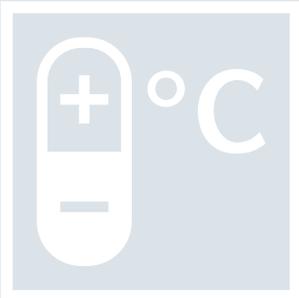
Eukaryotic cells
 Cell biology is a branch of biology that studies cells — the organelles they contain, their functions, their physiological properties, their life cycles, their interactions with their environments, etc. Basic research in cell biology can be divided into several subfields: the study of cell metabolism, the study of cell genetics and the underlying regulatory mechanisms, the study of cell compartment structures, the study of cell cycles, division and death, and the study of cell communication and signaling. Research in cell biology overlaps to a great extent with other areas of biology and chemistry, particularly genetics, biochemistry and molecular biology.

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Molecular Biology Workflow

Purification and analysis
 The aim of molecular biology is to analyze and understand the molecular basis of biological processes. Molecular biology concerns itself with the function of DNA/RNA sequences and the interaction between DNA, RNA and proteins. Furthermore, it overlaps to a great extent with other areas of biology and chemistry, particularly biochemistry and genetics.
 One of the most important molecular biology methods is the polymerase chain reaction (PCR). This procedure is used to exponentially amplify a specific segment of DNA for various downstream applications such as DNA cloning (genetic engineering), gene expression analysis (RT-PCR, RT-qPCR), genetic fingerprinting (forensics), and sequencing (next-generation sequencing), among others.





Safety by Design

What are the building blocks for a safe sample vault?

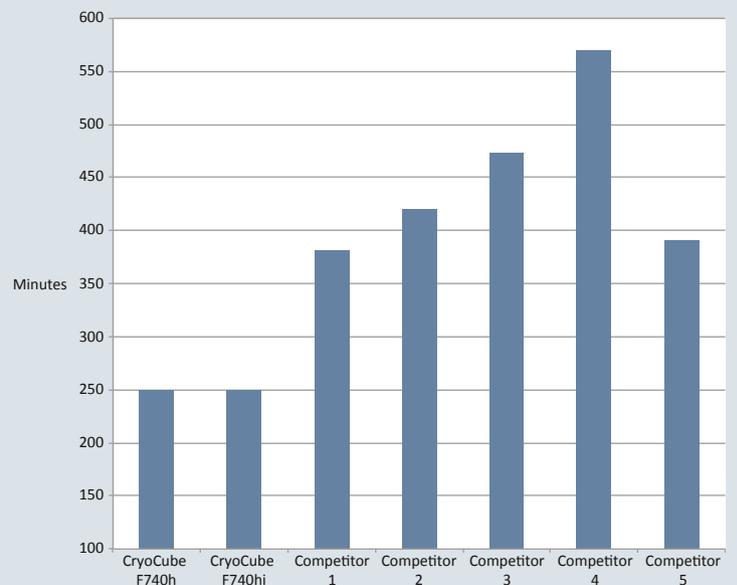
- > Robust stainless-steel bodies
- > Polyurethane foam insulation enforced by high-quality vacuum insulated panels
- > Flat and flexible outer gaskets
- > Optimized inner gaskets
- > High-efficiency and reliable cascade compressor systems
- > Precise temperature management

The crucial factor for a steady -86 °C? Best practices

How often do you open the ULT freezer door per day? For how long? It is best practice to always enter and exit the freezer as quickly as possible when storing new samples or attempting to locate a vial or tube which is stored out of sight. However, this takes time.

The more time it takes, the more the temperature of both the cabinet and your frozen samples increases. The samples become exposed to the warm environment. The longer the door remains opened, the more you need efficient and reliable compressor systems to guarantee fast recovery and pull-down back to -80 °C.

Pull-down times to -80 °C



This graph shows the pull-down times for a CryoCube F740h, F740hi, and five competitors to reach -80 °C. All measurements based on published data.



Confidence in Quality

Eppendorf has a long-standing history of innovation and quality, and our freezer manufacturer process is no exception. Each Eppendorf ULT freezer is thoroughly inspected to meet our rigorous quality guidelines. This process is documented by an individual certificate, complete with serial number, provided as standard for your documentation.

As your expert partner for reliable, high-quality, and efficient storage solutions, Eppendorf finely engineers each freezer with care, using only the highest quality materials to ensure a long lasting freezer that offers peace of mind and security. CryoCube Freezers are designed to offer a long-term value over the lifetime of its ownership.

You can entrust your valuable samples to the new Eppendorf CryoCube F740 series, and you can trust your investment in all finely-engineered Eppendorf instruments.

Eppendorf Certificate

Certificate of Quality
Eppendorf Ultra-Low Temperature Freezer

Eppendorf Ultra-Low Temperature Freezers are manufactured in a controlled area and each individual freezer is tested after production. Tests (e.g. pull-down time, condenser, heat exchanger, and cabinet temperature) are performed in a separate area.

Freezer Model: **CryoCube F740hi**
Serial Number: **F740GI200311**

* Set point change

The equipment referenced above has been manufactured, tested and inspected in accordance with Eppendorf quality standards.

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Expanded Options for Enhanced Security

We had a simple, yet ambitious, goal for designing the CryoCube F740: to take what was great about our Innova® ULT Freezers and make it even better. This resulted in a top-of-the-line freezer; a proven concept backed by technological innovation:

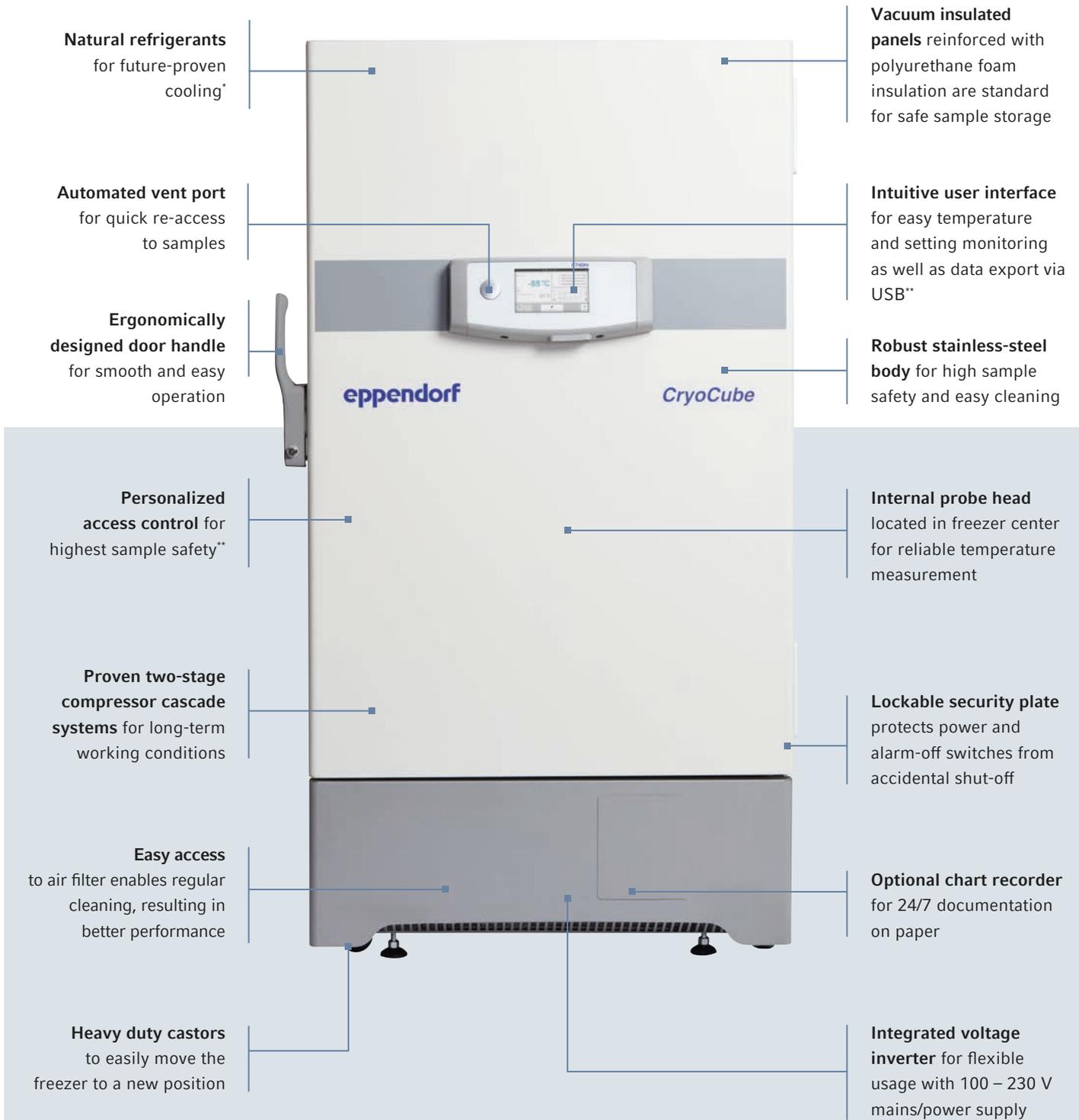
- > Reduced power consumption translates to lower operating costs
- > Engineered for quiet operation to provide better working conditions
- > Advanced interface models feature unique user access and logging to provide the highest in sample security and safety
- > Increased sample storage capacity over its predecessors by 14 %
- > Optimized temperature accuracy for safe sample storage
- > Insulated inner doors with gaskets minimize temperature fluctuation during samples access
- > Inverter controller allows freezers to be used on 100, 115, 208, and 230 V circuits with a simple change of power cable
- > 3 or 5 inner compartments for flexible layout
- > Choose left- or right-handled outer door for greater flexibility
- > 3 models available; select the best fit for your needs:

Model	F740h	F740hi	F740hiw
LCD with softkey inputs	■	-	-
Touchscreen with advanced interface	-	■	■
Access code	-	■	■
Green cooling by hydrocarbons	■	■	■
Air-cooled	■	■	-
Water-cooled	-	-	■
3 compartment	■	■	■
5 compartment	■	■	■
Left-handled outer door	■	■	■
Right-handled outer door	■	■	-
Rail system for shelves	-	■	■
Heavy duty shelves for loads up to 100 kg	■	■	■





CryoCube® F740hi



*Available on 'h' series models.
**Available on 'i' series models.



- > **Personal storage preference:** 3 or 5 compartment/shelf versions for flexible sample storage (3 inner doors)
- > **Built for convenience:** stainless steel interior for easy cleaning



- > **Ergonomic entry:** comfortable door handle for easy opening
- > **Controlled access:** personalized access codes**, when necessary



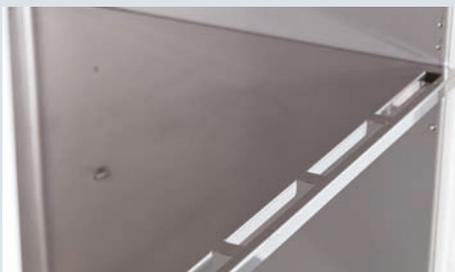
- > **Silence level:** optimized air channel reduces noise output down to 41.3 dB**
- > **Flexible monitoring:** use Ethernet**, RS485, or standard remote alarm socket (BMS/potential free contact)



- > **Keep the cold inside:** efficient and flexible seal at outer door
- > **Easy maintenance:** flat seals can be quickly and easily wiped and cleaned



- > **External probes or back ups:** two access ports in the upper corner
- > **Keep the cold inside:** polyurethane foam enforced by vacuum insulation panels



- > **Enhanced shelf design:** integrated airways for fast and consistent air circulation
- > **Keep your fingers safe:** rounded metal rims at shelves



- > **Double your safety:** gaskets on inner doors come standard to reduce air leakage
- > **Confident closing:** magnetic door-closing system



- > **Easy access:** quickly open the bottom-mounted air filter for easy cleaning and maintenance
- > **Simple solution:** no tools required to access filter



Complete Control

Worried about the safety of your high value samples within your ULT freezer? With the Eppendorf ULT monitoring concept available on 'hi' series models, you can check the freezer performance whenever you want. All temperature data and all events are stored in the freezer control unit.

Focus on the essentials

The handling experience is based on our PhysioCare Concept® combined with extensive user test sessions.

- > On-board data storage means you are not dependant on auxiliary and secondary devices to keep track of freezer data
- > Easily transfer your information to your computer or colleague using the export feature and front-mounted USB port
- > Quickly and easily adjust your setpoints with a single finger, even while wearing gloves
- > Conveniently see all your important settings and data on a single screen with customizable views
- > Event tracking for controlled environments
- > Easily exchange data for documentation by USB
- > Electronic lock system for controlled access and higher sample safety
- > Adaptable alarm settings for individual needs



Quickly review your important parameters on the home screen



Easily review your freezer history on the temperature monitoring screen



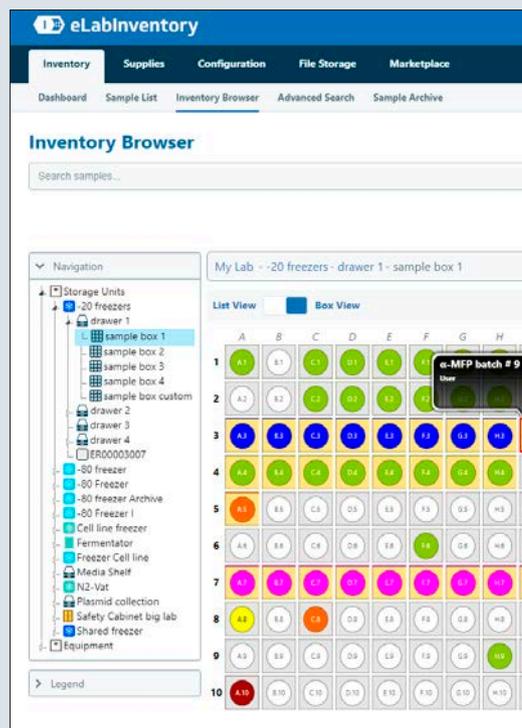
Stay Organized

Keep track of your samples with eLabInventory

eLabInventory is a sample management software. 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 labelling for high-throughput
- > Import or export to other formats for data flexibility
- > Track and tracing for audit trail
- > GLP compliant Sample Management Software
- > 21 CFR part 11 compliance for documentation security

For more information about ordering, visit www.elabnext.com/eppendorf



Start a free 30-day trial!
Visit www.elabnext.com/eppendorf

The Eco-Logical Choice

Paying your own power bill?

Environmentally friendly and energy efficient ultra-low temperature freezers traditionally consume a large amount of energy as they maintain extremely low temperatures 24/7. With today's high energy costs and focus on the environment, energy conservation has become even more important in the lab. Eco-friendly Eppendorf ULT freezers are designed to help you save energy without compromising sample security.

- > A high-efficiency compressor control system reduces cycling times to lower energy consumption and increase freezer longevity
- > High-quality insulation materials and inner/outer door gaskets provide ultimate temperature control and optimized energy efficiency
- > Environmentally safe, HCFC-free and CFC-free refrigerants for "h" versions minimize greenhouse gases
- > Biodegradable and commercially-available, high performance, synthetic compressor lubricants prevent "oil-logging"
- > Eco/Green mode to further reduce energy (while having more dynamic temperature accuracy)
- > A single, quiet, condenser fan reduces energy consumption; compared to many freezers that require two
- > Built with 95 – 98 % recyclable materials (by weight)
- > Meets WEEE directives for disposal

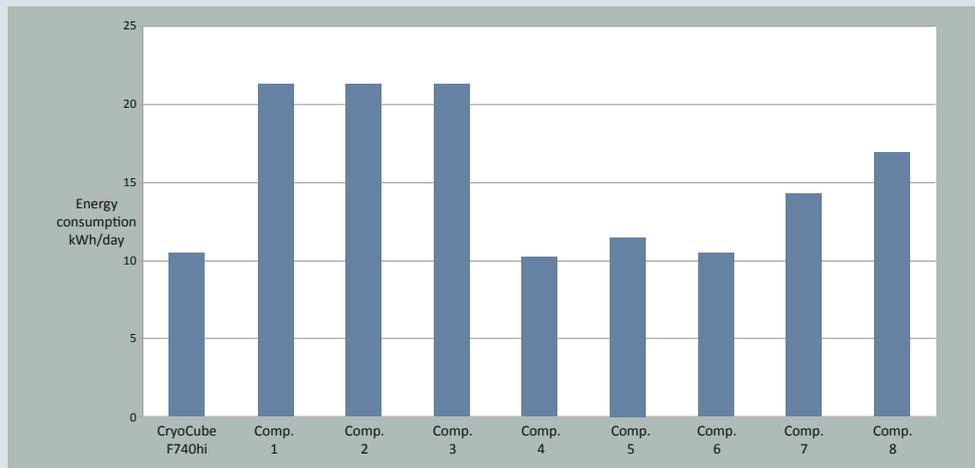
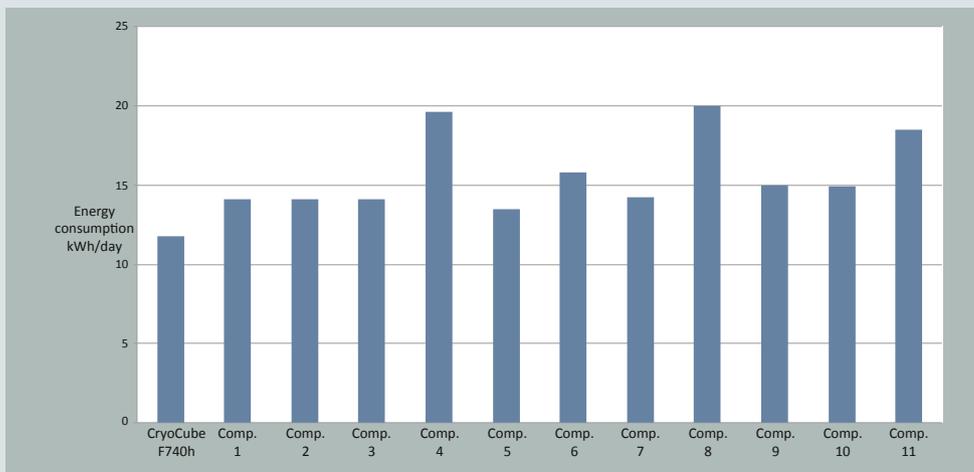
New CryoCube F740hi (10.5 kWh/day) vs. Innova U725-G (12.2 kWh/day)

- > 14 % less energy consumption
- > 1,300 € of cost saving in 10 years
- > 2.2 tons of CO₂ emissions saved over 10 years

Calculation: Average cost per kWh: 0.21 € (EuroStat 2015); For every kilowatt hour of electricity you DO NOT use, you save 352 g of carbon dioxide from entering the atmosphere.



A comparison of the number of kilowatt hours per day it takes to keep 500 – 600 two inch boxes at a temperature of -80 °C in comparable classical freezers with a volume of 700 – 800 L.*



The high-efficiency CryoCube F740hi (230 V/50 Hz) can maintain the storage temperature using 10.5 kWh/day at -80 °C, requiring far less energy than many major competitors in the field (with focus on temperature accuracy).*

*Values based on published data (230 V/50 Hz) of suppliers as of autumn 2016.



Eppendorf Handling Solutions

Liquid Handling
Cell Handling
Sample Handling

To make your job in the lab easier and more efficient – with this goal in mind we are developing products and solutions in the areas of Liquid Handling, Cell Handling, and Sample Handling. Visit the Eppendorf Handling Solutions online sphere and dive into the area of your choice, learn new things, and have fun as well: www.eppendorf.com/handling-solutions



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, 25 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 in a polypropylene microplate.

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



■ Eppendorf CryoStorage Vials

The Eppendorf CryoStorage Vials are based on the SafeCode system to ensure safe sample ID.

- > 3-level coding for safe sample ID
- > Data transfer into eLabInventory software for convenient sample management, supported by automated document upload



CryoCube® F740 Series Technical Specifications

Power	Mains/power supply (A)	100 V, 60 Hz
		115 V, 60 Hz
		208 - 230 V, 60 Hz
		230 V, 50 Hz
	kWh per day¹(-80 °C/-70 °C)	100 V, 60 Hz
		115 V, 60 Hz
		208 - 230 V, 60 Hz
		230 V, 50 Hz
Capacity	Overall	
	Compartment	
	Racks per shelf	
	Racks per freezer	
	Box capacity per rack	2 in (53 mm) box (H)
		3 in (76 mm) box (H)
		4 in (102 mm) box (H)
	Box capacity per freezer	2 in (53 mm) box (H)
		3 in (76 mm) box (H)
		4 in (102 mm) box (H)
	Sample capacity per freezer	2 in (53 mm) box (H)
Performance	Noise level (dB)	230 V, 50 Hz
	Max. heat output (Watts at -80 °C)	100 V, 60 Hz
		115 V, 60 Hz
		208 - 230 V, 60 Hz
		230 V, 50 Hz
Refrigerant	50/60 Hz models	
Dimensions	External^{2,3,4}	Height
		Width
		Depth
	Internal	Height
		Width
		Depth
Weight	Net weight	
	Shipping weight	

*Specifications subject to change.

¹Empty freezer with shelves fitted, upright freezers only, set point -80 °C, 20 °C ambient conditions. ²Optional CO₂/LN₂ back-up systems add 8.65 cm/3.5 in to height.

³To allow for handles and hinges, add 80 mm to width of upright freezers and 110 mm to the depth. ⁴Door open adds up to 15 cm. ⁵Compartments 1 – 4/(5th compartment)

The Future of Smart Storage

Remember Your Last 2 a.m. Wake-up Call?
Smart Storage with CryoCube & VisioNize® Lab Suite

»There is an alarm in your lab, you'd better come over...«

Due to the 50,000 valuable samples in your freezer, you rushed to the lab. Finally, the temperature was still ok, false alarm, but you were done for the day.

Just imagine, you get an alarm notification from VisioNize by email about your freezer, and in the next step, you log into the system and check the temperature graph and the events of your freezer online – all from home. Then, you can decide if you have to go to the lab immediately, if you still have some hours, or if it is another false alarm.



Your valuable samples will be now on »cloud 9« due to easy access to temperature data and events on your freezer. Your freezer becomes a Smart Storage Solution with VisioNize keeping your valuable samples safe. VisioNize offers you the possibility to remotely monitor your freezer and gives you the opportunity to set customizable notifications to meet your needs.

More peace of mind for You and Your Lab with VisioNize Lab Suite.

www.ependorf.com/smartstorage



F740h	
15	
12	
9	
6	
13.0/8.9	
13.0/8.9	
11.8/8.1	
11.8/8.1	
740 L (26.13 ft³)	
3	5
6	6
18	30
32	16 (24) ⁵
20	8 (16) ⁵
16	8 (12) ⁵
576	528
360	288
288	264
57,600	52,800
47.8	
542	
542	
492	
492	
R290/R170	
197.3 cm/77.7 in	
111.0 cm/43.7 in	
91.5 cm/36.0 in	
139.0 cm/54.7 in	
86.5 cm/34.1 in	
62.1cm /24.5 in	
308.0 kg/679.0 lbs	317.0 kg/699.0 lbs
357.0 kg/787.0 lbs	366.0 kg/807.0 lbs

F740hi	
15	
12	
9	
6	
11.6/8.3	
11.6/8.3	
10.5/7.5	
10.5/7.5	
740 L (26.13 ft³)	
3	5
6	6
18	30
32	16 (24)
20	8 (16)
16	8 (12)
576	528
360	288
288	264
57,600	52,800
41.3	
483	
483	
438	
438	
R290/R170	
197.3 cm/77.7 in	
111.0 cm/43.7 in	
98.0 cm/38.6 in	
139.0 cm/54.7 in	
86.5 cm/34.1 in	
62.1cm /24.5 in	
315.0 kg/694.0 lbs	333.0 kg/734.0 lbs
364.0 kg/825.0 lbs	382.0 kg/842.0 lbs

F740hiw	
15	
12	
9	
6	
11.7/ 8.5	
11.7/ 8.5	
10.6/ 7.7	
10.6/ 7.7	
740 L (26.13 ft³)	
3	5
6	6
18	30
32	16 (24)
20	8 (16)
16	8 (12)
576	528
360	288
288	264
57,600	52,800
41.3	
488	
488	
442	
442	
R290/R170	
197.3 cm/77.7 in	
111.0 cm/43.7 in	
98.0 cm/38.6 in	
139.0 cm/54.7 in	
86.5 cm/34.1 in	
62.1cm /24.5 in	
320.0 kg/705.0 lbs	328.0 kg/723.0 lbs
369.0 kg/813.0 lbs	377.0 kg/831.0 lbs



Freezer Ordering Information

Model	Right or Left Door Handle	Inner Compartments	Voltage*	Order No.
CryoCube® F740h	Left	5	115 – 208 V	F740540035**
			230 V	F740340031
		3	115 – 208 V	F740540015**
	Right		230 V	F740340011
		5	115 – 208 V	F740540045**
			230 V	F740340041
CryoCube® F740hi	Left	5	115 – 208 V	F740520035**
			230 V	F740320031
		3	115 – 208 V	F740520015**
	Right		230 V	F740320011
		5	115 – 208 V	F740520045**
			230 V	F740320041
CryoCube® F740hiw Water-cooled	Left	5	115 – 208 V	F740520135**
			230 V	F740320131
		3	115 – 208 V	F740520115**
		230 V	F740320111	

*230 V are 50-60 Hz with European (Schuko) plug, further plug versions available

**CryoCube F740 series (115/208 V): Equipped with both mains/power cables by standard

Accessories Ordering Information

Description	Order no.
Chart recorder (Type II), 100 – 120 V/50 – 60 Hz, powered by freezer	F652999001
Chart recorder (Type II), 208 – 230 V/50 – 60 Hz, powered by freezer	F652999002
Chart recorder pens (Type II), 3 pk	F652999004
Chart recorder paper (Type II), 0 to -100 °C, 60 pc.	F652999003
CO ₂ back-up system, 100 V/50 – 60 Hz, Innova® (“narrow” version)	F652999005
CO ₂ back-up system, 120 – 220 V/60 Hz, Innova® (“narrow” version)	U9043-0002
CO ₂ back-up system, 230 V/50 Hz, Innova® (“narrow” version)	U9043-0004
LN ₂ back-up system, 100 V/50 – 60 Hz, Innova® (“narrow” version)	F652999006
LN ₂ back-up system, 120 – 220 V/60 Hz, Innova® (“narrow” version)	U9044-0002
LN ₂ back-up system, 230 V/50 Hz, Innova® (“narrow” version)	U9044-0004

Freezer Rack Ordering Information

Rack type	Drawer height (rack dimensions D × W × H)	Order no.	Total racks per freezer	Boxes per rack	Total # of boxes per freezer
*Drawer, stainless steel, 3-shelf	2 in or 53 mm (563 × 140 × 449 mm)	6001072210	18	32	576
	2.5 in or 64 mm (563 × 140 × 412 mm)	6001072910	18	24	432
	3 in or 76 mm (563 × 140 × 414 mm)	6001072310	18	20	360
	4 in or 102 mm (563 × 140 × 431 mm)	6001072410	18	16	288
	5 in or 127 mm (563 × 140 × 414 mm)	6001072510	18	12	216
*Side access, stainless steel, 3-shelf	2 in or 53 mm (569 × 139 × 444 mm)	6001071210	18	32	576
	2.5 in or 64 mm (569 × 139 × 406 mm)	6001071910	18	24	432
	3 in or 76 mm (569 × 139 × 412 mm)	6001071310	18	20	360
	4 in or 102 mm (569 × 139 × 444 mm)	6001071410	18	16	288
	5 in or 127 mm (569 × 139 × 414 mm)	6001071510	18	12	216
	DWP (549 × 139 × 444 mm)	6001071110	18	48	864
**Drawer, stainless steel, 5-shelf, shelves 1 – 4	2 in or 53 mm (563 × 140 × 231 mm)	6001022210	24	16	384 (528)
	2.5 in or 64 mm (563 × 140 × 204 mm)	6001022910	24	12	288 (408)
	3 in or 76 mm (563 × 140 × 166 mm)	6001022310	24	8	192 (288)
	4 in or 102 mm (563 × 140 × 216 mm)	6001022410	24	8	192 (264)
	DWP (549 × 139 × 224 mm)	6001021110	24	24	576 (792)
**Side access, stainless steel, 5-shelf, shelves 1 – 4	2 in or 53 mm (569 × 139 × 230 mm)	6001021210	24	16	384 (528)
	2.5 in or 64 mm (569 × 139 × 205 mm)	6001021910	24	12	288 (408)
	3 in or 76 mm (569 × 139 × 167 mm)	6001021310	24	8	192 (288)
	4 in or 102 mm (569 × 139 × 230 mm)	6001021410	24	8	192 (264)
	DWP (549 × 139 × 224 mm)	6001021110	24	24	576 (792)
*Drawer, stainless steel, 5-shelf, shelf 5	2 in or 53 mm (563 × 140 × 346 mm)	6001082210	6	24	144 (528)
	2.5 in or 64 mm (563 × 140 × 344 mm)	6001082910	6	20	120 (408)
	3 in or 76 mm (563 × 140 × 331 mm)	6001082310	6	16	96 (288)
	4 in or 102 mm (563 × 140 × 324 mm)	6001082410	6	12	72 (264)
	5 in or 127 mm (563 × 140 × 276 mm)	6001082510	6	8	48 (48)
*Side access, stainless steel, 5-shelf, shelf 5	2 in or 53 mm (569 × 139 × 343 mm)	6001081210	6	24	144 (528)
	2.5 in or 64 mm (569 × 139 × 339 mm)	6001081910	6	20	120 (408)
	3 in or 76 mm (569 × 139 × 330 mm)	6001081310	6	16	96 (288)
	4 in or 102 mm (569 × 139 × 343 mm)	6001081410	6	12	72 (264)
	5 in or 127 mm (569 × 139 × 277 mm)	6001081510	6	8	48 (48)
DWP (549 × 139 × 343 mm)	6001081110	6	36	216 (792)	

***MAX racks for maximum capacity.**

****Compatible with Premium/CryoCube® F570 racks.**

The racks from Innova U360, U535, U725, and U725G 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).

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

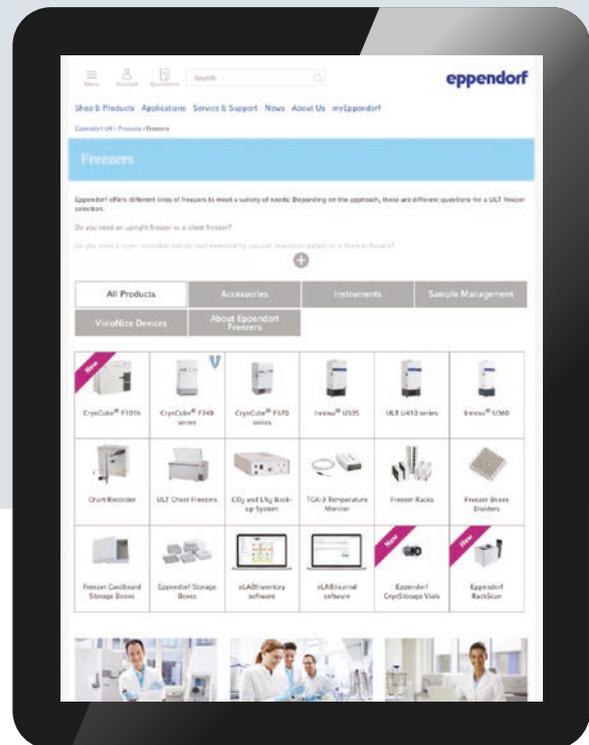
View even more freezers, accessories, and options

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
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