eppendorf

New Highlights 2021

Liquid Handling, Sample Handling, Cell Handling - Supplement to the catalog

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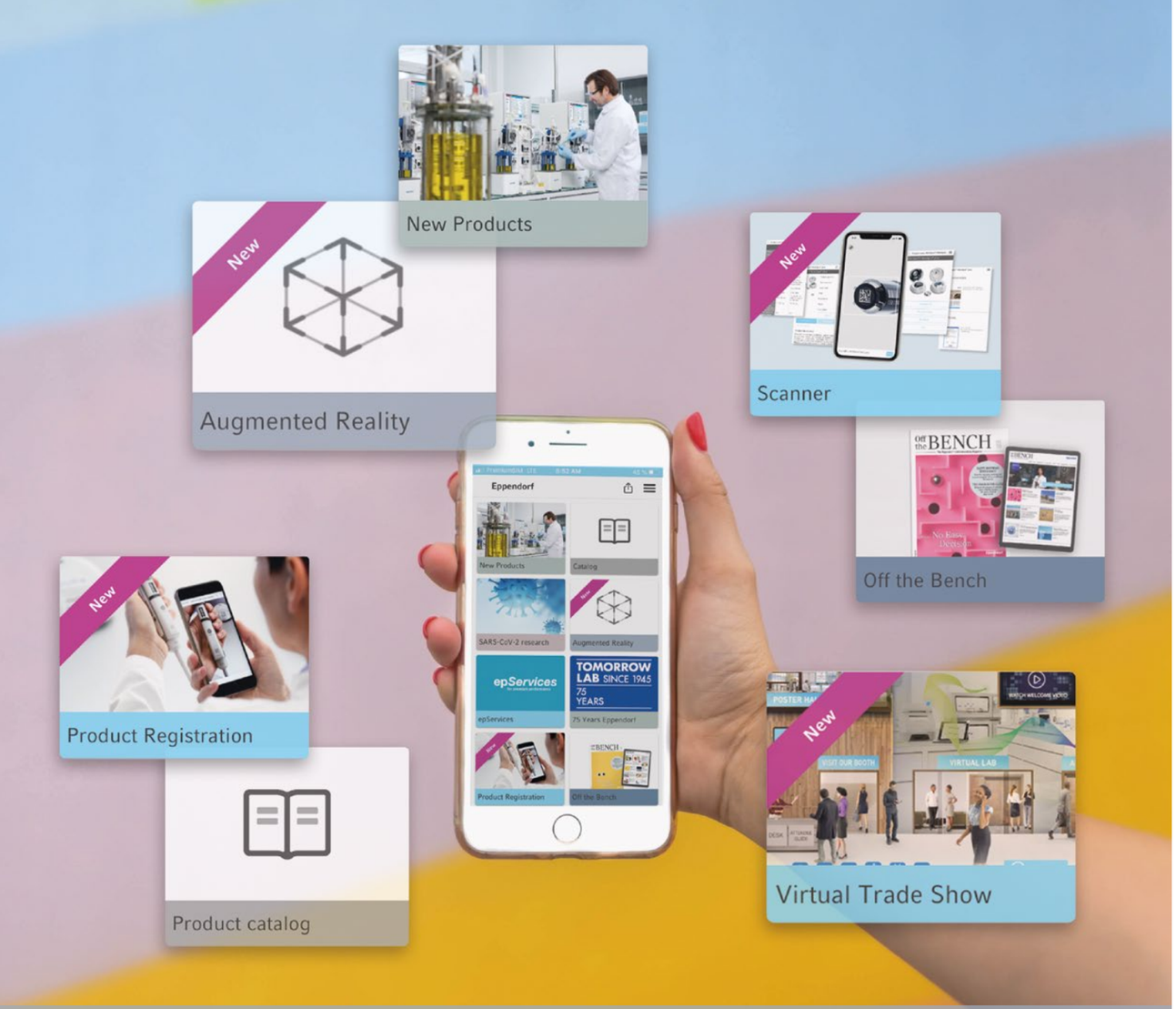

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Dear Readers,

This past year has been a unique year, for you and for us at Eppendorf.
Much has changed, and all over the world, people have had to adapt to new situations.
For all employees at Eppendorf, it was an incentive to pull together at this difficult time, to focus on the vision of the founders of our company and to do our part to fight this pandemic.

It was with the flexibility of each and every one that we were able to conquer these challenges and approach the ensuing new tasks successfully.
We felt, and we feel, particularly strongly about providing you, our customer, with all the products you need to enable you to contribute your part to your success story.

To this end, our colleagues at our manufacturing sites, the logistics department and many other departments have given their utmost.
Our company has evolved despite, or because of, these difficult times, and we continue to invest in innovations, quality and service.

This is how we will continue to be a strong team, you and Eppendorf!

Your Eppendorf-Team

Eppendorf Online Shop
Further information on our product portfolio, service offerings and current sales promotions can be found on our website. Visit and order at

www.eppendorf.com/eshop

Eppendorf Catalog 2020/2021
Do you need the catalog 2020/2021 to have the hole product portfolio?

www.eppendorf.com/catalog

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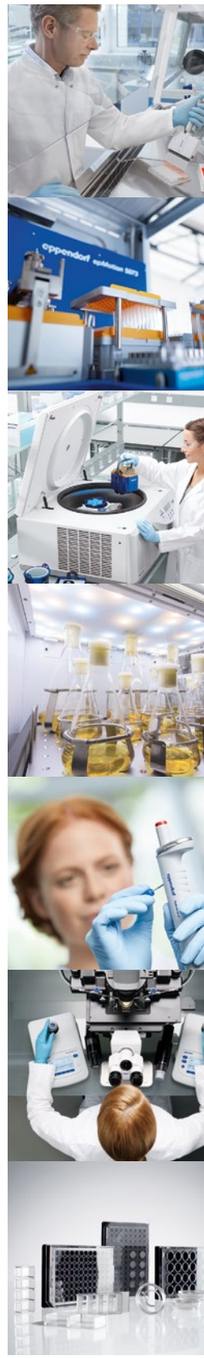

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Our New Portfolio –

Your Centrifuge Solution

Eppendorf expands its centrifuge portfolio through the addition of Japan-based Himac brand of premium centrifuge equipment. With more than 130 years of combined experience in the development of centrifuges, a customer-oriented and innovative mindset and of course passion for what we do, the joined forces of Himac and Eppendorf are the perfect match for everything you need in centrifugation.

Our portfolio offers comprehensive solutions in the areas of molecular biology, biochemistry and cell biology. From your personal 12-place micro centrifuge to large capacity centrifuges with the option to harvest bacterial or cell cultures in up to 6 x 1L bottles or ultracentrifuges with speeds up to 150,000 rpm (1,050,000 x g), the combined Eppendorf and Himac portfolio can now offer them all and is completed by a broad range of rotors, adapters as well as service offerings.

Microcentrifuges

High speed centrifuges

General purpose centrifuges

Medium speed centrifuge

Multipurpose centrifuges

Ultracentrifuges

In 2021, Eppendorf can now offer centrifuge solutions for

> Exosome Isolation
> Cell Organelle Purification
> Virus Purification
> Phage Therapy Research
> Antibody Research
> DNA/RNA/Plasmid DNA separation
> Large Volume Harvesting of Bacteria and Cell Cultures

In addition to that, our centrifuge portfolio will contribute to a safe and ergonomic work environment, making it the perfect fit for your daily laboratory challenges.[1)].

[1)] Selected models only.

Stay tuned for more exciting news coming soon! More information can be found on our website
www.eppendorf.com/your-centrifuge-solution

Technical specifications subject to change.

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Digital Lab Solutions

You and Your Lab connected with VisioNize®

Manage your lab more efficiently
Keeping your laboratory running is the most important thing for you. VisioNize helps you to decrease downtime of your lab instruments, reminds you when maintenance activities are due and documents all performance data in a comprehensive reporting.

> Remotely monitor your laboratory devices in real time with VisioNize whenever and wherever you are.
> Set customized notifications to be notified in the event of alarms, errors, warnings, upcoming maintenance tasks and more.
> Keep your lab devices up and running with maintenance tasks management and remote updates.

Switch from paper-based documentation and avoid losing data when it comes to your lab devices. All device-related data are stored in VisioNize and you get access to user manuals and important service certificates.

Sign up for VisioNize and set up your connected lab based on your individual needs:
www.eppendorf.com/visionize-subscription or contact your local Eppendorf Sales Representative.

Connecting your VisioNize touch enabled devices
> the CryoCube® F740hi, F740hiw
> the CellXpert® C170i CO_2 incubator
> the Innova® S44i shaking incubator[1)]
> the Mastercycler® X50 PCR[1)]
> the SciVario® twin Fermenter/Bioreactor Control System[1)]
> the Eppendorf Centrifuge 5910 Ri[1)]

Ordering information	
Accessories for connecting VisioNize® touch enabled devices	**Order no.**
VisioNize® cable, Ethernet, length 5 m	1006 073 006

The VisioNize touch enabled devices comes equipped with the VisioNize touch interface allowing on-site device monitoring and more. The new device generation is designed for immediate connection to our digital solution VisioNize.

Enabling Connections with non-Eppendorf freezers
VisioNize® sense
Monitor your entire freezer fleet with VisioNize by connecting non-Eppendorf freezers with VisioNize sense. The sensor system is easy to install and routes the collected data to VisioNize. Be in full control and enjoy greater peace of mind!

New

Ordering information	
Description	**Order no.**
VisioNize® sense gateway router, routes the collected parameter data to VisioNize®.	ESS1000001
VisioNize® sense environmental monitoring sensors, a wireless, rechargeable multi-sensor unit (temperature, humidity, pressure, brightness & motion)	ESS1000002
VisioNize® sense external temperature sensor, temperature sensor (PT 100 sensor) to collect temperature data out of cold storage instruments.	ESS1000003
VisioNize® sense monitoring kit , all-in-one package including temperature sensor, evironmental monitoring sensors and gateway router.	ESS1000004

Please note, the number of accessory parts depends on the number of devices you would like to connect and where they are localized in your laboratory environment. In circumstances, some devices require a software and / or a firmware update by your local Eppendorf Service Representative.

[1)] Transformation into a fully connectable device is coming soon!

VisioNize

Enabling Connections with VisioNize box enabled devices
VisioNize® box:
The easy-to-install hardware hub connects further Eppendorf instruments (not part of the VisioNize touch enabled devices product family). The hub works as a translation system enabling data collection of the device data in VisioNize.

Ordering information	
Description	**Order no.**
VisioNize® box, with mains/power adapter	1006 000 009
VisioNize® cable, Ethernet, length 5 m	1006 073 006

How to connect your VisioNize box enabled devices
For connecting a VisioNize box enabled device the VisioNize box is required. The box connects up to four devices in its surrounding area. For each device one VisioNize box cable is needed.

Ordering information	
Accessories for CryoCube® F740h	**Order no.**
VisioNize® box adapter, for CryoCube® F740h	1006 074 002

Ordering information	
Accessories for CryoCube® F570 series, FC660 series, F101h, Innova® C760, U725 series, C585, U535, U360, U101 and Premium U410/ HEF U410	**Order no.**
VisioNize® box adapter for freezers, (CryoCube® and Innova® models)	1006 075 009

Ordering information	
Accessories for New Brunswick® S41i and CellXpert® C170	**Order no.**
VisioNize® box adapter, for CO_2 incubators	1006 076 005

Ordering information	
Accessories for Innova® 40, 41, 42, 44 and Galaxy® 48R	**Order no.**
VisioNize® box adapter, for shakers and incubators	1006 071 003

Ordering information	
Accessories for Eppendorf ThermoMixer® C, F0.5, F1.5, F2.0, FP and Eppendorf ThermoStat™ C	**Order no.**
VisioNize® box adapter, for Eppendorf ThermoMixer® C and F models	5382 000 201

Ordering information	
Accessories for Eppendorf Centrifuges 5424 R, 5425 R, 5427 R, 5430, 5430 R and 5910 R	**Order no.**
USB cable, type A/B, length 3 m	5428 850 280

Ordering information	
Accessories for Mastercycler® nexus	**Order no.**
VisioNize® cable, Ethernet, length 5 m	1006 073 006

For precise planning, we recommend reaching out to your local Eppendorf Sales Representative or visit our website: www.eppendorf.com/visionize

Important note: Depending on your country, VisioNize and the VisioNize services may not be available. You can either check the Eppendorf eShop or contact your Eppendorf Sales representative for details.

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Liquid Handling

Connected Electronic Pipettes

Evolve your electronic pipette with the VisioNize® pipette manager

Be part of a new generation of pipette managers. Boost your individual pipetting skills while bringing teamwork up to a new level. The VisioNize pipette manager is a standalone touch server that reacts in real-time with Eppendorf Xplorer® and Eppendorf Xplorer® plus connected pipettes via WiFi technology.

What Connectivity can do for You:

> Transmit settings and other parameters quickly to connected electronic pipettes and start pipetting right away
> Get guidance from the software-embedded Liquid Manager when working with liquids of different viscosity, volatility or foam building liquids
> Choose from predefined Eppendorf liquid types (e.g. Acetone) or create your own
> Manage your pipette fleet more effectively within your working group and enhance collaboration (e.g. through sharing created liquid types)

And this is only the beginning!

Apart from the operation via the VisioNize pipette manager, users can connect tablets enabling access to the software plus the usage of its features.

The embedded software is based on the VisioNize touch interface concept that has been extensively tested by customers to reduce learning and adjustment time. It is used across different Eppendorf instruments, like the CryoCube® F740hi ULT freezer or the Mastercycler® X50.

New

Learn more about the VisioNize pipette manager:
www.eppendorf.com/visionize-pipette-manager

Technical specifications subject to change.

VisioNize pipette manager
External touch server to enable communication with connected electronic pipettes as standalone systems

Convert the Eppendorf Xplorer®/Eppendorf Xplorer® plus pipette into a connected electronic pipette

Connect tablets (Android® & iOS®) to work in parallel

Ordering information

Description	Order no.
Eppendorf Xplorer® connect, WiFi module incl. battery	4861 000 970
VisioNize® pipette manager, an external touch server enabling the communication with connected electronic pipettes.	1004 000 001

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ep*Motion*® 5070 PCR Solution EasyCon & MultiCon

New

New

Description
The ep*Motion* 5070 PCR solution is ideal for PCR and qPCR set-up of up to 96 samples. In addition, it can take over tedious tasks like serial dilutions, cherry-picking, or normalization. Automating your routine liquid handling tasks reduces the risk of pipetting errors, provides reproducible results, and increases your productivity. The small footprint of approx. 4 times US letter size fits on almost every lab bench and completes the toolset of liquid handling devices in your lab.

Product features
> Everything that is needed to reproducibly automate PCR and qPCR setup for up to 96 samples
> Full consumable flexibility: plates, tube strips, and single tubes supported
> Smart accessories maximize productivity on one of the smallest footprints in the industry
> Highly suitable to perform aliquoting, cherry-picking and normalization tasks
> Intuitive Software – Method programming and adjustment in minutes
> MultiCon PC and EasyCon tablet run on Windows 10
> Extendable with a multitude of ep*Motion* dispensing tools and accessories
> PCR specific accessories include Thermoadapter for PCR 96, Reservoir Rack, Reservoir Rack Module PCR

Applications
> PCR set-up
> qPCR set-up
> Serial dilutions
> Normalization
> Cherry-Picking
> Distributing reagents
> Assay set-up
> Sample transfer from individual tubes to plates
> Reformatting plates

Ordering information

Description	Order no.
ep*Motion*® 5070 EasyCon PCR Solution, includes EasyCon PC, dispensing tool (TS 50), PCR specific accessories, 110 – 240 V/50 – 60 Hz ±5 % (EU), 0.2 µL – 1 mL	5070 000 930
ep*Motion*® 5070 MultiCon PCR Solution, includes MultiCon PC, dispensing tool (TS 50), PCR specific accessories, 100 – 240 V ±10 %/50 – 60 Hz ±5 % (EU), 0.2 µL – 1 mL	5070 000 948

Ordering information for other voltage options begins on page 71

Sample Handling

Coming Soon! - Eppendorf Conical Tubes SnapTec® 50

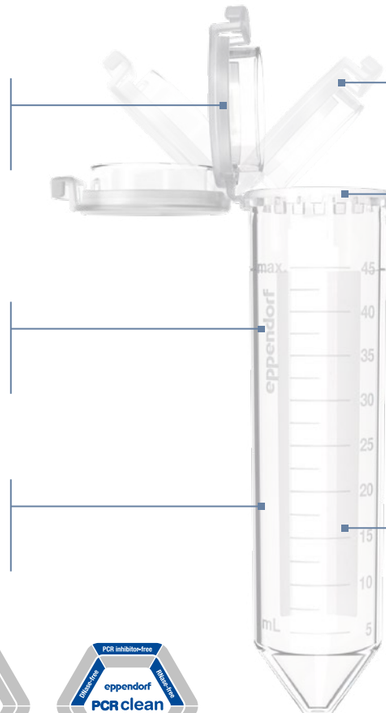
This innovative lid represents a unique snap cap solution within the conical tubes segment and completes the Eppendorf Tubes® product portfolio. This new member supports optimized and faster handling of sample solutions, especially in multi-step protocols.
Like the Eppendorf Conical Tubes 50 mL with screw cap, they are manufactured from premium raw material and no use of slip agents plasticizers, and biocides. Reliable sample integrity as well as optimal sample and pellet visibility are ensured. Available in Eppendorf Quality™, PCR clean, Sterile/pyrogen-, DNase-, RNase-, human and bacterial DNA-free.

The new Eppendorf Conical Tubes SnapTec® 50 is recommended for:
> Centrifugation
> Preparation of buffers, aliquots, working solutions
> Sample preparation
> Sample collection
> Temperature incubation of samples

Innovative SnapTec® cap protected by two technical patents (see also Eppendorf Conical Tube 25 mL with SnapTec® cap)

The SnapTec® 50 tube is autoclavable (121 °C, 20 min.)

High centrifugation stability[1)]



Single-handed operation of SnapTec® cap supports optimized and quicker handling of sample solutions, e.g. in multistep protocols

SnapTec® cap avoids risk of mixing lids when working in multistep protocols

Same diameter as Eppendorf Conical Tube 50 mL with screw cap = direct integration into existing lab equipment

eppendorf guaranteed quality

eppendorf sterile certified purity grade — pyrogen-free — sterile

eppendorf PCR clean certified purity grade — PCR inhibitor-free — RNase-free — DNase-free — human DNA-free

[1)] Please note the instructions for use for details (www.eppendorf.com/manuals): “Eppendorf Conical Tubes 25 mL, snap cap” and “Eppendorf Conical Tubes 15, 25, 50 mL”

Technical specifications subject to change.

Safe-Lock Tubes DNA LoBind Big Packs

New Safe-Lock Tubes DNA LoBind customer big packs of 500 tubes for 20 % lower price per tube compared to existing packaging options.

When working with low concentrations of nucleic acids, sample adsorption to inner surfaces of tubes cannot be ignored. DNA LoBind Tubes maximize sample recovery by significantly reducing sample-to-surface binding. This is the ideal solution for preparing and storing samples containing low amounts of DNA.

Benefit from the excellent properties of our DNA LoBind Tubes at an affordable price.

Ordering information

Description	Order no.
DNA LoBind Tubes, DNA LoBind, 0.5 mL, PCR clean, colorless, 1 bag × 500 tubes	0030 108 400
DNA LoBind Tubes, DNA LoBind, 1.5 mL, PCR clean, colorless, 1 bag × 500 tubes	0030 108 418
DNA LoBind Tubes, DNA LoBind, 2.0 mL, PCR clean, colorless, 1 bag × 500 tubes	0030 108 426

Coming Soon! - Original Eppendorf Safe-Lock Tubes in Sterile and Pyrogen-Free

Description
The Eppendorf Sterile Safe-Lock Tubes protect your sample with excellent centrifugation stability, feature perfect sealing properties, prevent sample evaporation and provide certified sterility and freedom from pyrogens. Manufactured without the use of slip agents, plasticizers and biocides, they are particularly suitable for use in cell and tissue culture as well as bacterial and yeast culture.
Batch-specific purity certificates will be made available at www.eppendorf.com/certificates

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CENTRIFUGES AND ROTORS

Centrifuge 5425 R

Description
Refrigerated Centrifuge 5425 R is the new laboratory standard for temperature sensitive samples up to 5 mL. It features state of the art cooling technology to ensure 4 °C at full speed for maximum sample protection and best separation results. Our solution for your everyday challenges.

Enhanced convenience
Soft-touch one-finger lid closure for ergonomic lid locking

Reduced noise pollution
OptiBowl® design for quiet operation, even without rotor lid

Longer lasting
Stainless steel rotor chamber with built-in condensation drain to eliminate water accumulation

Superior temperature control
Aluminum rotors with high heat conductivity for fast pre-cooling

Improved comfort
New easy to read super bright display

Improved sample protection
The patented compressor technology reduces vibrations

Quicker pre-cooling
FastTemp function: from ~21 °C to 4 °C in only 8 minutes

Benefits
> **More versatility:** Available with rotor knob and keypad control – Quick setting of parameters or easy cleaning of keys
> **More applications:** Rotor portfolio extended from 4 to 6 including 5 mL tube rotor and swing-bucket rotor for PCR strips
> **More flexibility:** Rotors interchangeable between air-cooled Centrifuge 5425 and new refrigerated Centrifuge 5425 R
> **More throughput:** Maximum sample volume per tube increased from 2 mL to 5 mL

New Features

Enhanced convenience
> One push short-spin key – no need to hold key all the while

Improved ergonomics
> QuickLock® rotors for ergonomic lid locking
> Closes with only a 1/4 turn and takes repetitive stress of your wrist

Increased versatility
> 10-place 5.0 mL rotor for screw cap and snap lid tubes
> Swing-bucket rotor for divisible plates to speed up your PCR/qPCR setup

Ordering information

Description	Order no.
Centrifuge 5425 R, rotary knobs, non-refrigerated, with Rotor FA-24x2, 230 V/50 – 60 Hz (EU)	5406 000 518
Centrifuge 5425 R, keypad, non-refrigerated, with Rotor FA-24x2, 230 V/50 – 60 Hz (EU)	5406 000 119
Centrifuge 5425 R, keypad, non-refrigerated, without rotor, 230 V/50 – 60 Hz (EU), coming soon	5406 000 313
Centrifuge 5425 R, rotary knobs, non-refrigerated, without rotor, 230 V/50 – 60 Hz (EU), coming soon	5406 000 712

↗ Ordering information for other voltage options begins on page 71

Ordering information

Description	Order no.
Rotor FA-24x2, aerosol-tight, for 24 × 1.5/2.0 mL tubes, incl. aerosol-tight rotor lid	5495 500 006
Rotor FA-24x2-PTFE, aerosol-tight, with PTFE coating, for 24 × 1.5/2.0 mL tubes, incl. aerosol-tight rotor lid	5495 503 005
Rotor FA-10x5, aerosol-tight, for 10 × 5.0 mL tubes (snap and screw cap), incl. aerosol-tight rotor lid	5495 505 008
Rotor FA-18x2-Kit, aerosol-tight, for 18 × 1.5/2.0 mL tubes or spin columns, incl. aerosol-tight rotor lid	5495 508 007
Rotor F-32x0.2-PCR, for 32 × 0.2 mL PCR tubes or 4 × 8 PCR strips, incl. rotor lid	5495 510 001
Rotor S-96x0.2-PCR, for 96 × 0.2 mL PCR tubes or 12 × 8 PCR strips, incl. buckets	5495 512 004
Adapter, for 1 PCR tube (0.2 mL, max. Ø 6 mm), for all 1.5/2.0 mL rotors, 6 pcs.	5425 715 005
Adapter, for 1 sample tube (0.5 mL, max. Ø 6 mm) or 1 Microtainer® (0.6 mL, max. Ø 8 mm), for all 1.5/2.0 mL rotors, 6 pcs.	5425 716 001
Adapter, for 1 vessel 1.5 – 2.0 mL, for all 5.0 mL rotors, 4 pcs.	5820 768 002
Adapter, for 1 cryo tube, for all 5.0 mL rotors, 4 pcs.	5820 769 009
Adapter, for 1 HPLC tube, for all 5.0 mL rotors, 4 pcs.	5820 770 007
Adapter, for 1 micro test tube (0.4 mL, max. Ø 6 mm), for all 1.5/2.0 mL rotors, 6 pcs.	5425 717 008

Rotors for Centrifuge 5425/5425 R

Rotor FA-24x2
> Separation of broad range of samples like DNA/RNA and proteins in 1.5/2.0 mL tubes
> Aerosol-tight
> Max. capacity: 24 × 1,5/2.0 mL tubes
> Max. speed: 21,300 × g (15,060 rpm)

Rotor FA-24x2-PTFE
> Separation of aggressive solvents incl. phenol and acetone in 1.5/2.0 mL tubes
> Aerosol-tight
> Max. capacity: 24 × 1,5/2.0 mL tubes
> Max. speed: 21,300 × g (15,060 rpm)

Rotor FA-10x5
> Harvesting bacteria and yeast with up to 5 mL sample volume
> Aerosol-tight
> Max capacity: 10 × Eppendorf Tubes® 5.0 mL (screw cap & snap lid)
> Max. speed: 21,300 × g (15,060 rpm)

Rotor FA-18x2 Kit
> Spin column based DNA & RNA purification with tube lids open
> Aerosol-tight
> Max. capacity: 18 × 1,5/2.0 mL tubes
> Max. speed: 18,565 × g (15,060 rpm)

Rotor F-32x0.2-PCR
> Micro-volume protocols, such as PCR/qPCR reaction set-up in 0.2 mL tubes and strips
> Max. capacity: 32 x PCR tubes or 4 × PCR strips with 0.2 mL
> Max. speed: 18,134 × g (15,060 rpm)

Rotor 96x0.2-PCR
> Pre/Post-PCR and qPCR processing with up to 96 samples per run
> Max. capacity: 96 x PCR tubes with 0.2 mL or 4 × ¼ divisible twin.tec PCR plate 96 (unskirted)
> Max. speed: 3,217 × g (6,000 rpm)

Technical specifications subject to change.

Coming Soon! - Centrifuge 5910 Ri

Description
In recent years, refrigerated benchtop Centrifuge 5910 R has set the next benchmark in versatility and user convenience. With a comprehensive portfolio of fixed-angle and swing-bucket rotors, this centrifuge was designed to accommodate a particularly broad spectrum of applications. Cell harvests in bottles of capacities up to 1,000 mL, large-scale DNA and RNA isolations as well as Ficoll® gradients for the purification of lymphocytes and monocytes are merely a few examples of the many areas of application. This also applies to its successor, Centrifuge 5910 Ri. We have added an "i" for its **i**ntuitive 7-**i**nch touchscreen **i**nterface and its range of **i**nnovative solutions in the area of usability, documentation and user management.

Enhanced usability
Centrifuge 5910 Ri now offers a unique favorites function for super fast parameter setting. Frequently used settings are accessible on the home screen of the new 7-inch touch display.

GLP/GxP documentation
To support your GLP/GxP requirements, we added documentation of all run settings (run records) and events during the run (event logs). Data can be exported as a PDF or CSV file.

User management
The new user management supports your quality management in a regulated environment with multiple authorization levels, password protection and documentation of user activities.

Ordering information

Description	Order no.
Centrifuge 5910 Ri, refrigerated, without rotor, 230 V/50 – 60 Hz	5943 000 011

Centrifuge Packages 5910 Ri

Ordering information

Description	Order no.
Centrifuge 5910 Ri, refrigerated, with Rotor FA-6x50, 230 V/50 – 60 Hz	5943 000 149
Centrifuge 5910 Ri, refrigerated, with Rotor S-4x750, incl. round buckets and adapters for 5 mL/15 mL/50 mL conical tubes, 230 V/50 – 60 Hz	5943 000 516
Centrifuge 5910 Ri, refrigerated, with Rotor S-4xUniversal, incl. universal buckets and adapters for 5 mL/15 mL/50 mL conical tubes and plates, 230 V/50 – 60 Hz	5943 000 316
Centrifuge 5910 Ri, refrigerated, with Rotor S-4xUniversal, incl. universal buckets and adapters for 5 mL/15 mL/50 mL conical tubes, 175 – 250 mL bottles and plates, 230 V/50 – 60 Hz	5943 000 216
Centrifuge 5910 Ri, refrigerated, with Rotor S-4xUniversal, incl. universal buckets, adapters for 1000 mL bottles and 1000 mL bottles, 230 V/50 – 60 Hz	5943 000 173
Centrifuge 5910 Ri, refrigerated, with Rotor S-4xUniversal, incl. universal buckets, adapters for 5 mL/15 mL/50 mL conical tubes and plates, adapters for 1000 mL bottles incl. 4 x 1000 mL bottles, 230 V/50 – 60 Hz	5943 000 904

↗ Ordering information for other voltage options begins on page 71

For the comprehensive portfolio of fixed-angle and swing-bucket rotors and adapters, please see ordering information from page 202.

Mobile Tables

New

Description
Free up your bench. Use the Mobile Tables if there is not enough space on the regular lab bench, or to lower the operating height of your centrifuge for a more ergonomic work environment. You can also transport and use the centrifuge in other labs.

Whether you choose the low design model for under bench storage of your centrifuge or the high design model for ergonomic loading and unloading of rotors and samples, both Mobile Tables have a very sturdy design for safe centrifugation and are equipped with heavy-duty transport wheels and brakes. And both follow the same extremely high Eppendorf standards in safety and reliability.

Product features
> Designed for Centrifuge 5804/5804 R, 5810/5810 R, 5910 R/5910 Ri, 5920 R
> Save precious benchtop space
> Sturdy design for safe centrifugation
> Equipped with heavy-duty transport wheels and brakes
> Ready to use - no assembly necessary

Ordering information

Description	Order no.
Mobile table for under bench storage (low design), fits under standard 90 cm lab bench with centrifuge lid closed	
for Centrifuge 5804/5804 R, 5810/5810 R, 5910 R, 5910 Ri and 5920 R	5921 000 010
Mobile table for ergonomic loading and unloading (high design), fits in any empty floor space	
for Centrifuge 5804/5804 R, 5810/5810 R, 5910 R, 5910 Ri and 5920 R	5921 000 012

Adapter for Rotor S-4xUniversal-Large

New universal adapters for rotor S-4xUniversal-Large accommodate bottles, plates and conical tubes. No need to change rotor or rotor buckets.
> Adapter 1: 5.0 mL and 15 mL conical tubes, MTP/DWP
> Adapter 2: 25 mL and 50 mL conical tubes, MTP
> Adapter 3: 25 mL and 50 mL conical tubes, 250 mL bottles, MTP

New

New

New

Adapters for Rotor S-4xUniversal-Large										
Tube Volume	Eppendorf Tubes® 5.0 mL	15 mL conical	MTP, DWP	25 mL snap cap	25 mL screw cap	50 mL conical	Microplate 96/384 wells	25 mL snap cap	25 mL screw cap	50 mL conical	Microplate 96/384 Wells	250 mL flat, 175-225 mL conical
Max. tube diameter	17 mm	17 mm	-	30 mm	30 mm	30 mm	-	30 mm	30 mm	30 mm	-	62 mm
Max. vessel height	131 mm	131 mm	45 mm	131 mm	131 mm	131 mm	45 mm	131 mm	131 mm	131 mm	18 mm	133 mm
Max. vessel height for use with cap/lid[1]	123 mm	123 mm	45 mm	125 mm	125 mm	125 mm	45 mm	125 mm	125 mm	125 mm	-	126 mm
Adapter												
Number of vessels per adapter/rotor	24/96		2 MTP, 1 DWP	10/40		10/40	2 MTP, 1 DWP	10/40			1 MTP	1/4
Bottom shape	conical		skirted	conical		conical	skirted	conical			skirted	flat
Centrifugation radius	218 mm	218 mm	160 mm	189 mm	179 mm	213 mm	153 mm	107 mm	155 mm	213 mm	134 mm	207 mm
Max. RCF	4,402 × g	4,402 × g	3,231 × g	3,816 × g	3,614 × g	4,301 × g	3,090 × g	3,735 × g	3,509 × g	4,301 × g	2,706 × g	4,180 × g
Packing	2 pcs.			2 pcs.		2 pcs.		2 pcs.				
Order no.	5920 757 008			5920 756 001		5920 756 001		5920 755 005				

[1] Please perform a manual test to determine the actual loading capacity.

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Adapter 46x1.5/2 mL for Rotor S-4xUniversal (Centrifuge 5910 R)

New

Tube Volume	1.5 - 2 mL
Max. tube diameter	11 mm
Max. vessel height	43 mm
Max. vessel height for use with cap/lid[1)]	43 mm

Adapter

Number of vessels per adapter/rotor	46/184
Bottom shape	flat
Centrifugation radius	187 mm
Max. RCF	4,233 × g
Packing	2 pcs.
Order no.	5910 763 000

[1)] Please perform a manual test to determine the actual loading capacity.

Rotor F-45-22-17, for 22 x 5 mL tube, for Concentrator plus

5 mL tube rotor for Concentrator plus

Product features
> Max. load: 22 x 5.0 mL
> Tube Options: Snap caps and screw caps
> Tube diameter: 17 mm
> Tube height: 59.4 mm - 67.4 mm
> Max. g-force (rcf): 242 × g
> Max. rotational speed (rpm): 1,400 rpm
> Max. load per bore: 10 g (tube and sample)

New

Ordering information

Description	Order no.
Rotor F-45-22-17, 22 places for Eppendorf Tubes® 5.0 mL (17 × 59.4 – 67.4 mm)	5490 048 008

CryoCube® F570n

Description
By launching the CryoCube F570n freezer, this ULT series (570 L/ 400 boxes) is now a green series by using only HC cooling liquids for all models, similar to the CryoCube F740 series. The instrument offers a 5-compartment layout and 5 insulated inner doors for easy sample access.

The freezer series is based on three models:
> **CryoCube F570n:** 130 mm wall (polyurethane insulation), “green” cooling liquids (R290/ R170), air-cooling
> **CryoCube F570h:** 130 mm wall (polyurethane insulation and vacuum insulation panels), “green” cooling liquids (R290/ R170), air-cooling
> **CryoCube F570hw:** 130 mm wall (polyurethane insulation and vacuum insulation panels), “green” cooling liquids (R290/ R170), water-cooling

The CryoCube F570 series of ULT freezers has a storage volume of 570 L (20.1 cubic feet) and a temperature range from -50 °C to -86 °C.

New

Product features
> Volume: 570 L, up to 40,000 samples
> Efficient insulation, composed of vacuum insulation panels and foam insulation (F570h model)
> Efficient compressor control system reduces cycle times to lower energy consumption and increases freezer longevity
> Automatic vent port on front door of upright CryoCube freezer models improves energy consumption and enables fast sample access
> Lockable main switch to prevent accidental switch-offs
> Fast pull-down times and short recovery back to -80 °C to keep samples safe
> Ergonomic door handle of CryoCube freezer models based on Eppendorf PhysioCare Concept® requires less force and provides easier access
> Heavy duty shelves for up to 65 kg provide sufficient stability for full loading with samples
> Stainless steel interior for easy cleaning during maintenance and defrost cycles; powder-coated steel exterior

Coming soon
The new compact CryoCube model in the 400 L class of ULT freezers will be your new standard instrument in the lab to store your samples at -80 °C. Green cooling combined with efficient insulation provide a futue-proof storage solution. Four freezer racks per compartment and a 5-compartment layout provide the capacity you need for daily storage at -80 °C.

Ordering information

Description	Order no.
CryoCube® F570n, 570 L, ULT freezer, with LED interface, green cooling liquids, and air-cooling	
handle left side, 5 shelves	F571300031
CryoCube® F570h, 570 L, ULT freezer, with LED interface, VIP, green cooling liquids, and air-cooling	
handle left side, 5 shelves	F571340031
CryoCube® F570hw, 570 L, ULT freezer, with LED interface, VIP, green cooling liquids, and water-cooling	
handle left side, 5 shelves	F571340131

Ordering information for other voltage options begins on page 71

SafeCode Tubes

How often do you puzzle about tube labels while working at the bench?
A clean and stable label on the side or on the top of the vessel can make scientific life so much easier. Eppendorf microtubes and conical tubes are available with SafeCode - a well-designed barcoding system. Take advantage of the pre-labeled and durable 2-level coding of the SafeCode system (datamatrix code and clear coding) to enable safe sample identification.
The tube range covers different volumes from 1.5 mL to 50.0 mL for a broad range of applications at the bench. This set of vessels expands your safe sample identification solution from the existing SafeCode CryoStorage Vials at -80 °C storage towards daily work at the bench.

Product features
> 2-level coding for safe sample identification
> ECC 200 error correction function enables safe code reading with up to 30 % damaged codes
> Temperature range: -86 °C to +121 °C
> Manufactured from high-quality polypropylene for highest sample purity
> Off-the-shelf availability for comfortable handling
> ID-specific tube information like lot numbers digitally available via Eppendorf dataport and website for comprehensive documentation
> Direct import of codes and all data into eLABInventory and eLABJournal® software for convenient handling

Ordering information

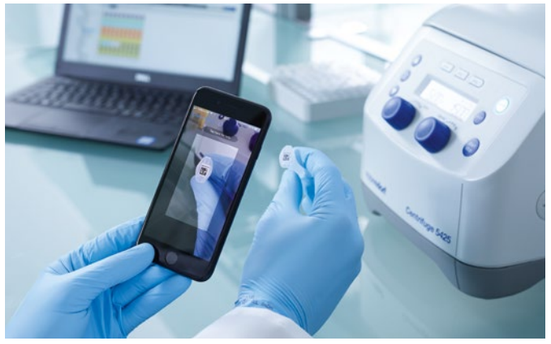
Description	Order no.
Eppendorf Safe-Lock Tubes, 1.5 mL, 2D SafeCode	
PCR clean, colorless, 500 tubes (10 bags × 50 tubes), individually packed racks	0030 113 403
Biopur®, colorless, 100 tubes, individually packed	0030 113 420
Eppendorf Safe-Lock Tubes, 2.0 mL, 2D SafeCode	
PCR clean, colorless, 1,000 tubes, individually packed racks	0030 113 446
Eppendorf Conical Tubes	
15 mL, 2D SafeCode, Sterile, pyrogen-, DNase-, RNase-, human and bacterial DNA-free, colorless, 500 tubes (10 bags × 50 tubes), individually packed racks	0030 113 489
50 mL, 2D SafeCode, Sterile, pyrogen-, DNase-, RNase-, human and bacterial DNA-free, colorless, 500 tubes (10 bags × 50 tubes), individually packed racks	0030 113 497
Eppendorf Conical Tubes, 50 mL, 2D SafeCode, Forensic DNA Grade, colorless, 200 tubes, individually packed racks	0030 113 519
Eppendorf Tubes® 5.0 mL, 5.0 mL, 2D SafeCode, PCR clean, colorless, 200 tubes, individually packed racks	0030 113 462
Eppendorf Tubes® 5.0 mL with screw cap, 5 mL, 2D SafeCode, Sterile, pyrogen-, DNase-, RNase-, human and bacterial DNA-free, 200 tubes, individually packed racks	0030 113 500

Technical specifications subject to change.

Non-reliable identification? Handwritten labels are difficult to identify, take advantage of plain labels or barcoded labels for safe sample ID

Process documentation required? Indentify your Eppendorf tube by SafeCode ID and document the protocol in the digital lab notebook eLABJournal

Safe sample identification needed? The datamatrix code of the Eppendorf SafeCode system is supported by clear coding



Missing a handheld scanner? Barcoded tubes can be identified by mobile devices as well

Coming Soon:
Eppendorf SmartBlock™ Cryo Thaw for Eppendorf ThermoMixer®

Controlled sample thawing needed?
Combine the advantages of the Eppendorf ThermoMixer with barcoded CryoStorage Vials for safe and reliable sample thawing by using the special SmartBlock for cryo vials.
> Dedicated thermoblocks for different vessel formats
> Reproducible and standardized thawing of your valuable cell samples
> Tool-free exchange of blocks
> Mix, heat, and cool for high flexibility

Cell Handling

Coming Soon: Piezo Drill Tip super-slim

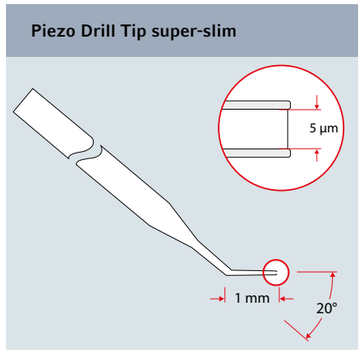
For easier and less traumatic oocyte penetration during Piezo-assisted ICSI in Research

The new member of the Eppendorf microcapillary portfolio with its small diameter can significantly increase oocyte survival rates compared to other Piezo microcapillaries. It´s special geometry provides high mechanical stability and optimized force transduction during Piezo-ICSI.
Discover all microcapillaries
www.eppendorf.com/microcapillaries

PiezoXpert® including foot pedal and Piezo actuator – compatible with micromanipulator systems of different manufacturers.

Piezo-ICSI – Background Information

Degeneration of oocytes after intracytoplasmic sperm injection (ICSI) has been related to numerous influencing factors. One key factor is the exact pattern of breaking the oolemma in the process. Variations in this pattern also seem to explain significant differences in between various labs. To increase standardization, a method called Piezo-ICSI was established for animal ICSI as an alternative method of intracytoplasmic sperm injection - with impressive results regarding degeneration rates, fertilization rates, and blastocyst rates. Furthermore, advantages for fragile oocytes with low oolemma elasticity have been reported for Piezo-ICSI compared to conventional ICSI.
More about the PiezoXpert®
www.eppendorf.com/piezoxpert



Main differences Piezo-ICSI vs. Conventional ICSI

> several studies have shown significantly higher fertilization rates, lower degeneration rates, and higher blastocyst rates due to use of Piezo-ICSI
> avoids accidental rupture of the oolemma and disruption of organelles
> oolemma rupture and oocyte activation possible without ooplasma aspiration and mixing of ooplasm with chemicals like PVP
> faster injection process
> shortened training phase due to easier penetration technique
> involves a specialized Piezo-actuator to generate high-frequency, low-amplitude mechanical pulses
> use of a blunt microcapillary to ensure optimal mechanical force transfer

Description

> 5/6 µm inner/outer diameter
> 20° tip angle
> 1 mm flange length
> Sterilized via validated gamma irradiation
> Non-cytotoxic (as proven by mouse embryo assay)
> Capillary safe enables Fluorinert-filling for fast preparation and safe, easy handling

For product availability see
www.eppendorf.com/microcapillaries

CellXpert® C170 with 4-Segmented Inner Door

Minimize atmosphere disruptions and change gas cylinders less often
A segmented inner door minimizes fluctuations of the atmosphere inside the CO_2 incubator because less gas escapes when only a small inner door is opened compared to an unsegmented inner glass door. Additionally, a segmented inner door significantly reduces gas consumption, thus reducing the frequency of gas cylinder changes.

The CellXpert C170 is now available with a 4-segmented inner door and reduces the gas consumption to roughly 25 % of an unsegmented door.

CellXpert® C170i with 0.1 % - 20 % O_2 Control

Save costs for cell cultivation under severe hypoxic conditions, e.g. in stem cell or cancer research
Hypoxia incubators suppress oxygen by injecting significant volumes of (often costly) nitrogen. The CellXpert is now available in two hypoxia variants (1 - 20 % and 0,1 % - 20 % O_2) that significantly reduce nitrogen consumption and costs (up to € 7,300 / $ 8,200 in five years) by smart gas control, accurate door construction, and quality sealings.
Learn more: www.eppendorf.com/cut-costs

Coming Soon: Universal Stacking Stand

Combine your CellXpert with CO_2 incubators of other brands
Do you consider buying a CellXpert in addition to a CO_2 incubator of another manufacturer? Space is limited in your cell culture lab and you want to stack devices? The new Universal Stacking Stand enables safe stacking of your CO_2 incubator on top of your CellXpert.
Contact your Sales Representative for more info on compatibility and order details.

Ordering information

Description	Order no.
CellXpert® C170i	
inner door with 4 door segments, handle right side, 0.1 – 20 % oxygen control, 220 – 240 V/50 – 60 Hz	6731 002 041
inner door with 8 door segments, handle right side, 0.1 – 20 % oxygen control, 220 – 240 V/50 – 60 Hz	6731 002 081
non-segmented inner door, handle right side, oxygen control, copper package, 220 – 240 V/50 – 60 Hz	6731 001 511
non-segmented inner door, handle left side, oxygen control, copper package, 220 – 240 V/50 – 60 Hz	6731 001 521
CellXpert® C170	
inner door with 4 door segments, handle right side, 220 – 240 V/50 – 60 Hz	6734 000 041
CellXpert® C170i	
non-segmented inner door, handle right side, 1 – 20 % oxygen control, 220 – 240 V/50 – 60 Hz	6731 001 011
non-segmented inner door, handle right side, 1 – 20 % oxygen control, water and humidity monitoring package, copper package, 220 – 240 V/50 – 60 Hz	6731 001 811
non-segmented inner door, handle left side, 1 – 20 % oxygen control, 220 – 240 V/50 – 60 Hz	6731 001 021
non-segmented inner door, handle left side, 1 – 20 % oxygen control, water and humidity monitoring package, copper package, 220 – 240 V/50 – 60 Hz	6731 001 821
inner door with 4 door segments, handle right side, 1 – 20 % oxygen control, 220 – 240 V/50 – 60 Hz	6731 001 041
inner door with 4 door segments, handle right side, 1 – 20 % oxygen control, water and humidity monitoring package, 220 – 240 V/50 – 60 Hz	6731 001 341
inner door with 4 door segments, handle left side, 1 – 20 % oxygen control, water and humidity monitoring package, 220 – 240 V/50 – 60 Hz	6731 001 351
inner door with 4 door segments, handle left side, 1 – 20 % oxygen control, 220 – 240 V/50 – 60 Hz	6731 001 051
inner door with 8 door segments, handle right side, 1 – 20 % oxygen control, 220 – 240 V/50 – 60 Hz	6731 001 081
inner door with 8 door segments, handle left side, 1 – 20 % oxygen control, 220 – 240 V/50 – 60 Hz	6731 001 091

Ordering information for other voltage options begins on page 71

BioFlo® 720

Easy to reach sensor location suitable for digital ISM and ARC sensors.

Easy-load pump heads for fast and convenient tubing installation.

Ordering information

Description	Order no.
BioFlo® 720, bioreactor/fermenter control system	
with three integrated Watson-Marlow® 314 peristaltic pumps	1385 200 011
with three integrated Watson-Marlow® 314 peristaltic pumps and two integrated Watson-Marlow® 520 peristaltic pumps	1385 200 111

BIOPROCESSING

Description

The BioFlo® 720 was designed with scale up in mind. Compatible with 50 L to 2,000 L Thermo Scientific™ HyPerforma™ 5:1 SUB systems and built on the well-known BioFlo platform, the BioFlo 720 simplifies and adds powerful automation solutions perfect for tech transfer from R&D to Production.

Applications

> Tech transfer from R&D to production
> Pilot and production-scale bioreactor system for mammalian, insect, and human cell lines
> Suitable for batch, fed-batch, and continuous/perfusion processes
> Validation packages available for cGMP-regulated processes[1)]

[1)] BioFlo 720 is not a medical device as defined by the Food and Drug Administration or other regulatory authorities.

Product features

> Compatible with Thermo Scientific HyPerforma 5:1 bioreactors from 50 L to 2,000 L
> High performance Mass Flow Controllers capable of up to 500:1 turn-down allowing multiple vessel sizes to be run from the same controller
> Suitable for analog & digital sensors (Mettler-Toledo® ISM and Hamilton ARC)
> Available with dual sparge, overlay and CO_2 stripping options
> Field-upgradeable options for future expansion of the system
> Documentation packages available to help qualify the system for use in cGMP environments[1)]
> Intuitive software tools such as Auto Calibrate and Auto Inflate reduce preparation time, maximizing system efficiency
> Integrated Scale Up Assist software simplifies the workflow and calculations necessary to scale up and scale down
> Flexible choices for vessels and shrouds
> Mobile enclosure with a small footprint (0.7 m^2/7.55 sq ft) fitting through a standard lab door
> Watson-Marlow peristaltic pumps for flow rates in a range of 1.2 mL/min - 3.3 L/min

[1)] BioFlo 720 is not a medical device as defined by the Food and Drug Administration or other regulatory authorities.

BIOPROCESSING

BioFlo® 320

Description

The well-known BioFlo 320 is now updated to include even more options. With its industrial design, flexibility between interchangeable autoclavable and single-use vessels, intelligent sensors, and inituitive software package, this controller is ready for the future. Extensive options give you the customizable solution your lab requires. Combined with the strict quality standards that all Eppendorf products are held to, the BioFlo 320 truly is the premium choice in benchtop bioprocess systems.

Applications

> Research and development in cell culture and microbiology
> Bench- and pilot-scale fermentation of aerobic and anaerobic bacteria, yeasts, and fungi
> Cultivation of mammalian, insect, and human cell lines
> Specialized applications such as stem cell culture or biofuel/biopolymer development
> Specialized packed-bed impeller for vaccine production in anchorage and non-anchorage dependent cell lines
> Suitable for batch, fed-batch, and continuous/perfusion processes
> Validation packages available to support qualification for use in cGMP environments[1)]

[1)] BioFlo 320 is not a medical device as defined by the Food and Drug Administration or other regulatory authorities.

Product features

> Interchangeable autoclavable and BioBLU Single-Use Vessels
> Integrated digital sensor connectivity from Mettler Toledo (ISM) and Hamilton (ARC)
> Control up to eight systems from a single user interface
> Universal control for both microbial and cell culture applications
> Field-upgradable TMFC drawers for sparge and overlay gas
> Enhanced software package with Scale Up Assist module
> Built-in optical pH sensing technology for use with the BioBLU Single-Use Vessels
> Available as a dedicated single-use control station providing the options needed to run BioBLU Single-Use Vessels
> Up to six pumps can be integrated capable of operating in variable-speed mode
> Eight independently controlled process gas supplies
> Suitable for batch, fed batch, and continuous processes as well as perfusion
> DeltaV™ compatibility available through DeltaV Discovery and DeltaV ProPlus PAS
> Compatible with DASware Software Suite or BioCommand for bioprocess information management

The BioFlo 320 is compatible with BioBLU Single-Use with working volumes of 250 mL – 40 L.

Easy-load pump heads provide quick installation of the pump tubing

Ordering information

Description	Order no.
Validation, for BioFlo® 320, control station validation	M1379-0102
BioFlo® 320, base control station, with water connection	1379 963 011
BioFlo® 320, base control station, no water connection	1379 962 911
BioFlo® 320, left-handed orientation/four front-mounted peristaltic pumps (3 @ 5 – 25 rpm/1 @ 20 – 100 rpm)	1379 963 211
BioFlo® 320, right-handed orientation/four front-mounted peristaltic pumps (3 @ 5 – 25 rpm/1 @ 20 – 100 rpm)	1379 963 411
BioFlo® 320, sparge gas option	
1 TMFC (0.002 – 1.0 SLPM)	1379 501 011
1 TMFC (0.04 – 20 SLPM)	1379 501 111
3 TMFC (0.002 – 1.0 SLPM)	1379 501 211
3 TMFC (0.04 – 20 SLPM)	1379 501 311
4 TMFC (0.002 – 1.0 SLPM)	1379 501 411
4 TMFC (0.04 – 20 SLPM)	1379 501 511
BioFlo® 320, overlay gas option, 1 TMFC (0.05 – 5 SLPM)	1379 502 111
BioFlo® 320, no overlay gas option module	1379 963 511
BioFlo® 320, secondary sensor module	1379 963 611
BioFlo® 320, no secondary sensor module	1379 963 711
BioFlo® 320, optical pH module	1379 963 811
BioFlo® 320, no optical pH module	1379 963 911
BioFlo® 320, equipment connection module	1379 964 011
BioFlo® 320, no equipment connection module	1379 964 111

BIOPROCESSING

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epServices

Supporting You for 75 Years

Eppendorf Services
Eppendorf began in 1945 as a medical instrument repair workshop on the grounds of the University Hospital Eppendorf in Hamburg, Germany. Today, more than 500 factory-trained and certified service specialists across the world provide in-house or on-site service solutions, ensuring reliable uptime and providing peace of mind regarding regulatory compliance and the quality of your results.

Application and Training Services
Keep pace with new trends, methods and technologies by receiving training and application support from our global team of scientific product and application specialists. Acquire basic knowledge, or develop more advanced skills needed for your workflows and routine maintenance within scientific research, healthcare and industry.

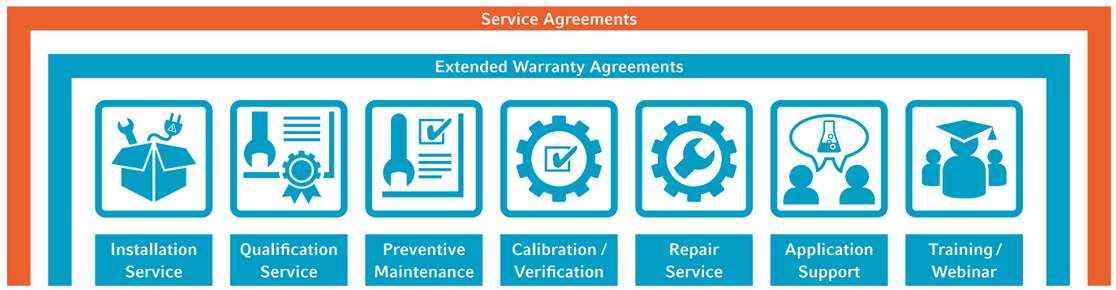
Our dedicated Applications and Technical Service teams are here to support you!

Technical specifications subject to change.

Your Needs - Our Solutions

From service agreements to on-demand services, Eppendorf has you covered. Choose the options that best suits your uptime requirements and budgetary needs, while ensuring national and international compliance to all relevant norms and regulations.

We take care of your equipment during its full life cycle in your lab, so you can concentrate on achieving the reliable results you need in your research and routine lab work.



Knowledge Base
Various Application Notes, Short Protocols, FAQs, and videos are available on our website.

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We accompany you every step of the way - from the installation and maintenance of your lab instrument or software to the support for your quality and regulatory audits.

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> Assuring continous productivity
> Maintenance for a long service life
> Including repair costs - fully or partially
> Discounting on additional services

Benefit from assured premium performance for your peace of mind!

Eppendorf Service Agreements

Services Agreement	AdvancedCare For assured instrument reliability and uptime	PremiumCare For assured instrument reliability, uptime and financial plannability
Full preventive maintenance	1/year	1/year
Software update (during annual maintenance, if applicable)	■	■
Priority support[1)]	■	■
Parts, labor, travel on repairs	20 % discount	included
Discount on additional services (e.g. IQ/OQ)	10 %	10 %

[1)] Subject to local business conditions, and based on a “best effort“ practise. For more information please contact your local service organization.

Extended Warranty Agreements

Services Agreement	Extended Warranty Purchased one time within the standard warranty period. Valid for one year following the standard warranty period.	Extended Warranty plus Purchased within the standard warranty period. Valid following the standard warranty period.
Full preventive maintenance	–	1/year
Software update (during annual maintenance, if applicable)	–	■
Priority support[1)]		■
Parts, labor, travel included on repairs	■	■
Discount on additional services (e.g. IQ/OQ)	–	10 %

[1)] Subject to local business conditions, and based on a “best effort“ practise. For more information please contact your local service organization.

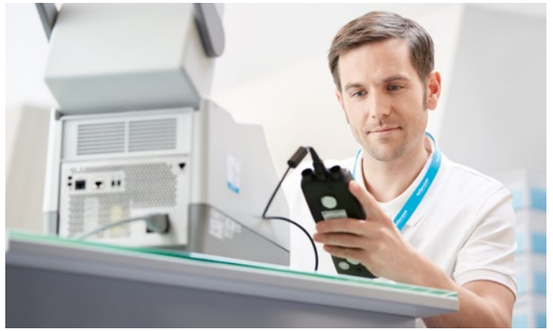
Qualification Services

Installation Qualification and Operational Qualification Services-GxP compliant
Are you working in a regulated environment? We now offer specifically created and revised Installation Qualification and Operational Qualification services including GxP compliant documentation. These documents support the complex GxP standards and regulations reducing your administrative workload, and provide you with qualified assurance that your instrument is installed and is operating in accordance with manufacturers’ specifications.

Be prepared for your internal and external audits with our GxP supporting documentation!

Installation Qualification & Operational Qualification Services	IQ/OQ GxP	OQ GxP
Check of delivery status, and installation environment	■	
Installation incl. configuration and functional checks	■	
Detailed IQ report	■	
Test of alarm functions	■	■
Verification of instrument parameters (e.g. temperature, speed)	■	■
Detailed OQ report	■	■
Handling of deviation list	■	■
Signed approval by customer and service technician	■	■

Calibration Services



Calibration and Verification Services
How do you know that your experimental data is reliable? Assuring the precision and accuracy of your instrument is maintained according to specifications is your first step to reliable results.

Eppendorf offers calibration, verification and adjustment services for:
> Centrifuges (time, speed, temperature)
> Thermocycler (temperature)
> Biological Shaker (speed, temperature)
> CO_2 Incubator (temperature, $C0_2$, O_2, rH)
> ULT Freezer (temperature)
> Photometry (wavelength, temperature i.a.)
> Temperature control- & Mixing instruments (temperature)

Ensure reproducible results with regular calibration services!

Maintenance Services

Preventive Maintenance Services
How much do you rely on keeping your instrument in good working order? Our professional cleaning and maintenance services are aimed at the prevention of unexpected downtimes and failures by early detection of problems.
Keeping your instrument in perfect working order will not only extend their service life, but also increase your productivity.

Ensure reliability and save your resources!

Services include:
> Cleaning (external and internal)
> Maintenance
> Exchange of wear and tear parts
> Comprehensive functional check
> Software updates
> Evaluation of stored data
> Documentation
> Dated service sticker to confirm Eppendorf Service

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SERVICE PRODUCTS

Pipette Calibration Service

Preventive Maintenance, Calibration and Adjustment Services
Pipettes are precision instruments with parts subject to normal wear and tear leading to imprecision over the time. Therefore, regular maintenance and calibration are fundamental to their precision and accuracy. Calibration services performed by highly trained and certified Eppendorf Calibration Service Technician builds the foundation of your reliable and reproducible results with your downstream applications.

Our newly, clearly designed calibration service portfolio includes a thorough check of the pipette internally and externally, ensuring that wearable parts like O-rings are replaced in a timely manner.

We offer a range of transparent and modular service options

> We maintain every pipette's conformity according to ISO 8655
> ISO 17025 accredited certification in 19 countries

ISO 8655
ISO 8655 lays out the standard criteria by which a pipette should be calibrated and what error limits should be used at each volume. ISO 8655 criteria includes measurements at 3 volumes, 10 measurements at each volume, and controls for room environment.

Manufacturer Standard
In addition to ISO 8655 specifications, many manufacturers make pipettes that work within a tighter set of error limits than required by ISO 8655. It is important to calibrate using manufacturer error limits to ensure the pipette works according to manufacturer specifications.

ISO 17025
The ISO 17025 accreditation certifies the high level of competence and compliance with strict quality rules. ISO 17025 criteria include a traceability chain for measurement equipment, measurement uncertainty values, and approved quality standards.

www.eppendorf.com/pipette-video

We ensure our stringent and validated procedures are followed to the highest standards possible, for Eppendorf and other brand pipettes.

Description of Additional Services	Order no.
Labor Charge, 15 min. of repair services, time unit of one technician	0082 000 210
ISO 17025 Calibration Certificate[2)]	0082 000 211
Advanced Documentation, Excel file for calibration information on all pipettes/dispensers per order[1)2)]	0082 000 212
On-site calibration services in your own laboratory[2)]	please inquire

[1)] ISO 17025 accreditation calibration certificate is included in the second calibration after the maintenance. [2)] This service may be available in your country. Please contact your local Eppendorf service organization

Pipette Calibration Services Ordering Information

Service	Calibration measurements "As Is"	Calibration measurements "As Left"	Decontamination from the outside[2)]	Checking, cleaning, lubricating[3)] before calibration	Single Channel Pipette/ Dispenser	8-Channel Pipette	12-Channel Pipette	16-Channel Pipette	24-Channel Pipette
ISO 8655 without Preventive Maintenance	10 per test volume[1)]		included		0082 000 140	0082 000 161	0082 000 162	0082 000 181	0082 000 182
ISO 8655 including Preventive Maintenance		10 per test volume[1)]	included	included	0082 000 142	0082 000 165	0082 000 166	0082 000 185	0082 000 186
3x4 without Preventive Maintenance	4 per test volume[1)]		included		0082 000 139	0082 000 159	0082 000 160	0082 000 179	0082 000 180
3x4 including Preventive Maintenance		4 per test volume[1)]	included	included	0082 000 141	0082 000 163	0082 000 164	0082 000 183	0082 000 184

[1)] 10%, 50% and 100% of nominal volumes for variable volume instruments. [2)] Pipettes and dispensers and package equipment need to be decontaminated before sending in. Download decontamination form at www.eppendorf.com/epServices. [3)] Internal parts

Pipette Calibration Service Packages Ordering Information

Service	Calibration measurements "As Is"	Calibration measurements "As Left"	Outside decontamination[2)], checking, cleaning, lubrication[4)]	ISO 17025 Accredition calibration certificate	Single Channel Pipette/ Dispenser	8-Channel Pipette	12-Channel Pipette	16-Channel Pipette	24-Channel Pipette
ISO 8655 Verified	4 per test volume[1)]	10 per test volume[1)]	included		0082 000 234	0082 000 235	0082 000 236	0082 000 237	0082 000 238
ISO 17025 including Preventive Maintenance		10 per test volume[1)]	included	included	0082 000 143	0082 000 167	0082 000 168	0082 000 187	0082 000 188
ISO 17025 Advanced	4 per test volume[1)]	10 per test volume[1)]	included	included[3)]	0082 000 227	0082 000 228	0082 000 229	0082 000 230	0082 000 231
ISO 17025 Professional	10 per test volume[1)]	10 per test volume[1)]	included	included	0082 000 220	0082 000 221	0082 000 222	0082 000 223	0082 000 224

[1)] 10%, 50% and 100% of nominal volumes for variable volume instruments. [2)] Pipettes and dispensers and package equipment need to be decontaminated before sending in. Download decontamination form at www.eppendorf.com/epServices. [3)] ISO 17025 accreditation calibration certificate is included in the second calibration after the maintenance. [4)] Internal parts

i For more and up-to-date information go to www.eppendorf.com/epServices.

Technical specifications subject to change.

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ep*Motion*® 96 Service

ep*Motion* 96 Service
The Eppendorf ep*Motion* 96 is a semi-automated electronic pipette system for fast and precise parallel 96-channel microplate processing. The reliability of the electronic parallel pipetting system movement is the prerequisite for high precision and reproducibility of the results across the whole 96- or 384- well plate. Maintaining and verifying your system´s accuracy and precision on a regular basis is thus highly recommended to make sure your system still dispenses according to the specification.

Preventive Maintenance services include:
> Cleaning and lubrication of dispensing head
> Checking and exchanging of 96 O-rings from cones
> Software/firmware update if applicable
> Leak Test (50 µL + 300 µL)
> Gravimetric Test - systematic error (50 µL + 300 µL) - Photometric Test - random error (2 volumes)
> Service check list
> Dated service sticker to confirm Eppendorf Service
> Calibration Report

Qualification Services include:
> Verification of instrument parameters (e.g. volume)
> OQ report

You will receive assured results with your downstream applications, and your valuable samples and reagents.

96 × confidence by verified performance!

ep*Motion*® Service

ep*Motion* Service
ep*Motion* and its dispensing tools are precision instruments. As such, they should be regularly maintained and calibrated to ensure continuing high accuracy, precision and repoducibility.

Preventive Maintenance Services include:
> Cleaning (external and internal)
> Maintenance, instrument calibration software update
> Exchange of CAN bus cables/O-rings of dispensing tools
> Comprehensive functional check
> Evaluation of stored data
> Service check list
> Dated service sticker to confirm Eppendorf Service

Calibration Services for Dispensing Tools
How do you know that your experimental data are correct?
Your first step to reliable results is to ensure your dispensing tools are calibrated based on ISO 8655, assuring the:

> Accuracy and precision of the dispensing tool
> Reproducibility of the dispensed volumes
> Optimization of sample yields

Qualification Services include:
> Checking of delivery status and environment check
> Installation incl. configuration and functional check
> Testing of alarm functions
> Verification of instrument parameters (e.g. temperature, vacuum, speed, volume)
> Detailed IQ/OQ report
> Handling of deviation list/management
> Signed approval by customer and service technician

Keep your process in *motion* with regular maintenance and calibration services!

i For more and up-to-date information go to www.eppendorf.com/epServices.

Technical specifications subject to change.

ep*Motion*® Application Implementation

Automated Pipetting – difficult Application?
Are you having trouble with a protocol or are not sure how to optimize your automated application? We are happy to advise and assist you with your application. Eppendorf offers various application support services for ep*Motion* users with low to high throughput experiments. Our network of highly skilled and extensively trained In-Field Automation Specialist are available for comprehensive application training and support after installation of your ep*Motion* and during the setup of your own advanced methods.

Application Implementation Terms
Eppendorf will provide the on-site support to program your ep*Motion* methods for a single application as well as optimize all liquid classes needed for the application to the best of the instrument's capability. An initial in-house feasibility test is performed. Upon completion of the method on the customer's ep*Motion*, the application will be approved by the user. Optimization to the maximum level of performance!

For your next level of performance!

Your Advantages
> Well trained Application Specialist will get you started with your methods in less time than without professional help
> Approved reliability of your programmed method
> Shortening your protocol setup times and reducing your personell costs
> Reducing waste of valuable samples
> Improving productivity by optimized utilization of the deck capacities and the operation of the system

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Centrifuge Service

Centrifuge Service
Regular service of centrifuges and rotors in either an operational or a disassembled state ensures a safe working environment. Functional inspections assure that all manufacturer specifications are met.

Preventive Maintenance services include:
> Cleaning of external and internal parts
> Checking of
  > stabilty, housing, lid latch, display and keypad
  > temperature sensors and speed sensor
  > rotor and imbalance detection
> Software update, if required
> System test run
> Evaluation of stored data
> Service check list
> Dated service sticker to confirm Eppendorf Service

Qualification services include:
> Delivery status and environment check
> Installation incl. configuration and functional check
> Testing of alarm functions
> Verification of instrument parameters (temperature, speed)
> Detailed IQ/OQ report
> Handling of deviation list/management
> Signed approval by customer and service technician

Rotor Assurance Plans
Rotors and buckets are subject to normal wear and tear during regular operation. Microscopic cracks can be detected early during a qualified inspection, which will allow the rotor to be exchanged before serious damage has occurred. If none or very few surface changes are identified, the rotor can be used according to instructions.

Take a break and watch this video about recommended routine maintenance of your centrifuge
www.eppendorf.com/centrifuge-video

Relax while your samples are spinning safely!

i For more and up-to-date information go to www.eppendorf.com/epServices.

Mastercycler® Service

Mastercycler Service
Your cycler should be regularly maintained, and followed by a temperature verification. The exact adherence to defined temperatures is crucial for reproducible results.

Preventive Maintenance services include:
> Cleaning of external and internal parts
> Checking of
  > housing, accessories and internal parts
  > electrical connection (incl. mains power)
  > LED, display and keyboard, touchscreen
  > USB-interface
  > thermoblock
  > heated lid
  > fan(s)
> Software update if required
> Verification of temperature
> Evaluation of stored data
> Service check list
> Dated service sticker to confirm Eppendorf Service

Qualification services include:
> Checking of
  > delivery status, and environment
  > installation incl. configuration and functions
> Testing of alarm functions
> Verification of instrument parameters (e.g. temperature)
> Detailed IQ/OQ report
> Handling of deviation list/management
> Signed approval by customer and service technician

Temperature verification services
Temperature verification of selected well positions and adjustment of the cycler block temperature if necessary is highly recommended to assure instrument consistency and accuracy. The temperature verification from Eppendorf is a very accurate and precise method, meeting all documentation and detection requirements in the lab.

Keep operating – with absolute confidence

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SERVICE PRODUCTS

ULT Freezer Service

ULT Freezer Service
Reliable and efficient performance can be expected for years of smooth operation from any of our ULT Freezers. Our services are designed to check, validate, and promote reliable freezer performance according to specifications.

Preventive Maintenance services include:
> Cleaning and inspection of air filter, heated vent/condenser
> Checking of
  > environment, electrical supply and fittings
  > CO_2 /LN_2 backup system
  > independent temperature monitoring system
  > compressor operating temperature
  > condition and function of inner door/lids, cooling fan
  > motor, bearings, blades, insulation, accessible cooling
  > circuit pipes, and accessible electrical wiring
> Operation of
  > freezer lid gas strut (chest freezer)
  > display and function keys
  > chamber temperature sensors and alarm
  > RS232/RS485 communication port
> Alignment of door handle/sealing of outer door (upright freezer)
> Verification and adjustment of operating parameters
> Service check list
> Dated service sticker to confirm Eppendorf Service

Qualification services include:
> Checking of delivery status, and environment
> Installation incl. configuration and functional check
> Testing of alarm functions
> Verification of instrument parameters (e.g. temperature)
> Basic IQ/OQ report

Protect your priceless samples!

i For more and up-to-date information go to www.eppendorf.com/epServices.

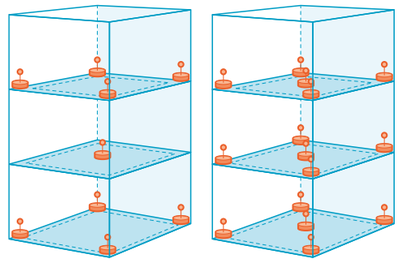
Technical specifications subject to change.

Multi-Temperature Mapping for Ultra-Low Temperature Upright Freezer
Regular verification with the help of an external, calibrated multi-channel temperature verification system inside your ULT freezer provides you with security of reliable long-term sample storage.

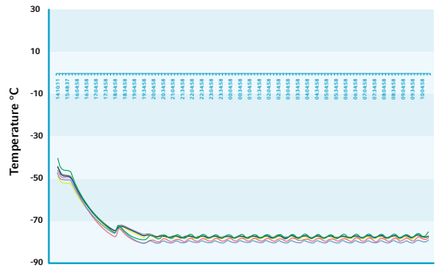
Our factory-trained and certified service technician will perform an on-site temperature mapping study including a full report stating:

> Minimum, maximum and average temperature of each location
> Full log of raw data of each measurement
> Temperature profile graphic for duration of measuring period
> All relevant calibration certificates

Norms, standards and best practices such as ISPE-Controlled Temperature Chamber Mapping and Monitoring, IEC 60068 - Environmental testing, or Vaisala – 5 Rules of Sensor Placement in Validation/Mapping Applications recommend a temperature mapping of 9 or 15 probes after installation, and subsequently every two years, or when changes are made to the system.



A probe holder system (9 and 15 probes) is used to ensure comparable results between different measurements and units



Example of a Multi-Temperature Mapping with 9 probes inside an ULT upright freezer

Your advantages

> 24 hours, 365 days a year reliable storage for temperature-sensitive samples
> Comparable annual temperature distribution results in one or multiple freezers
> Audit proof documentation

This service is only available in selected countries. Please contact your local Eppendorf service organization for further information.

SERVICE PRODUCTS

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CO_2 Incubator Service

CO_2 Incubator Service
CO_2 incubators feature complex, dynamic control systems to maintain user-defined culturing parameters for optimized cell growth and proliferation. To ensure reproducible results and to protect your precious cultures from undesirable variables, we check and validate your incubator performance.

Preventive Maintenance services include:
> Checking of
  > installation environment
  > electrical/gas supply and fittings
  > door seals and door hinges
  > all chamber gas, temperature, humidity sensors
  > security of incubator shelf and racking systems
  > sensor covers
  > humidity trays
  > wiring system, PCB's, display, and controller
> Testing of alarm functions
> Replace in-line gas filter(s) and auto-zero filter
> Validation/adjustment of operating parameters within specifications
> Service check list
> Dated service sticker to confirm Eppendorf Service

Qualification service include:
> Checking of delivery status, and environment
> Installation incl. configuration and functional check
> Testing of alarm functions
> Verification of instrument parameters (e.g. temperature, CO_2, speed, alarm)
> Basic IQ/OQ report

For CellXpert®:
> Detailed IQ/OQ report
> Handling of deviation list/management
> Signed approval by customer and service technician

Our service culture for peace of mind!

S41i Incubator Shaker Service

S41i Incubator Shaker Service
The versatility of the S41i Incubator Shaker supports simultaneous culture of adherent and suspension cultures. The smallest deviations in the culturing environment can result in undesirable outcomes. To ensure reproducible results and to protect your precious cultures from undesirable variables, we offer a range of maintenance and qualification services.

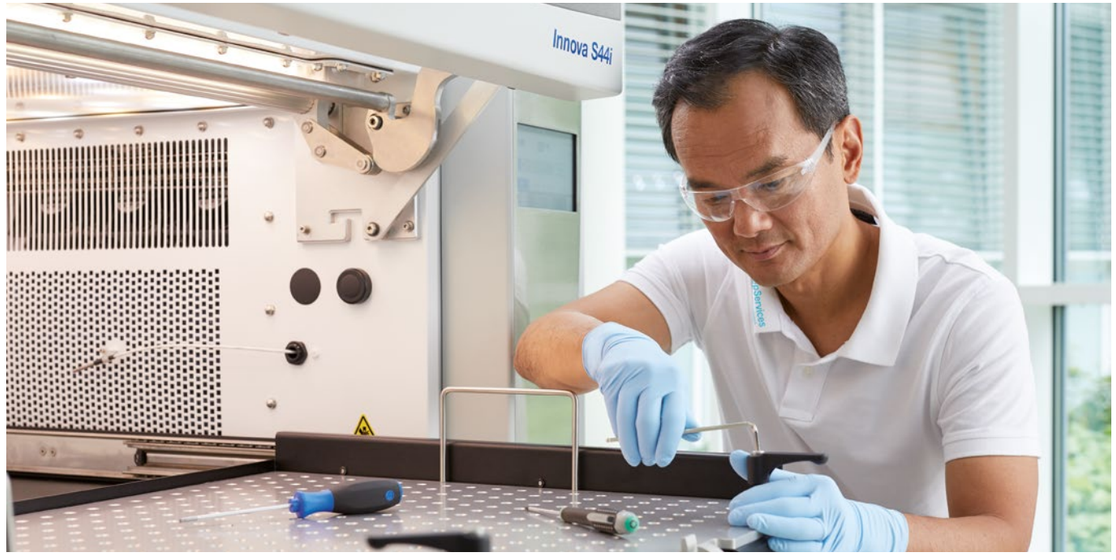
Preventive Maintenance services include
> Checking of
  > electrical/gas supply and fittings
  > chamber CO_2, temperature sensors
  > security of shaker platform(s) and flask holders
  > security of incubator shelf and racking systems
  > humidity trays
  > shaker drive belt
  > platform support boot seals
> Replace
  > in-line CO_2 filter and auto-zero filter
> Validation/adjustment of operating parameters within specifications
> Service check list
> Dated service sticker to confirm Eppendorf Service

Qualification services include:
> Checking of delivery status, and installation environment
> Installation incl. configuration and functional check
> Testing of alarm functions
> Verification of instrument parameters (e.g. temperature, CO_2, speed, alarm)
> Basic IQ/OQ report

Achieve reliable culturing results with optimized performance of incubating and shaking systems!

Technical specifications subject to change.

Biological Shaker Service



Biological Shaker Service
Biological shakers are required to be in continuous use for years. Small and short term variations in shaker operation can influence culturing outcomes, with negative effects on yields and/or cell expression. Ensure consistent, reliable shaker performance with our shaker services.

Preventive Maintenance services include:
> Cleaning of condenser
> Lubricate non-sealed shaker bearings, as appropriate
> Checking of
  > installation environment
  > electrical/gas supply and fittings
  > any door/lid open sensors
  > security of doors/lids, handles, door struts and hinges
  > security of shaker mechanism
  > shaker drive motor, and circulation fan
  > shaker drive belt; adjust belt tension as necessary
> Validation/adjustment of operating parameters within specifications
> Service check list
> Dated service sticker to confirm Eppendorf Service

Qualification Services include:
> Checking of delivery status, and environment
> Installation incl. configuration and functional check
> Testing of alarm functions
> Verification of instrument parameters (e.g. rpm, temperature, alarms)
> Detailed IQ/OQ report
> Handling of deviation list/management
> Signed approval by customer and service technician

Care for your shaker – optimize your cultures!

i For more and up-to-date information go to www.eppendorf.com/epServices.

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SERVICE PRODUCTS

Photometry Service

Photometry Service
To optimize photometric and fluorometric precision, accuracy, and linearity, your instrument should be routinely checked and adjusted by a qualified Eppendorf Service Technician.

Preventive Maintenance services include:
> Cleaning of housing and cuvette shaft
> Checking of
  > housing (incl. stability) and cuvette shaft
  > internal parts, light path, keyboard, display
  > printer output and USB port
> Software update
> Setting number of flashes
> dsDNA Test - 260 nm (Biophotometer plus)
> Self Test (Biospectrometer/Biophotometer D30)
> Photometer Test (wavelength systematic error/precision and photometric accuracy/fluorescence)
> Temperature verification/adjustment
> Evaluation of stored data
> Service check list
> Dated service sticker to confirm Eppendorf Service

Qualification services include:
> Checking of delivery status, and environment
> Installation incl. configuration and functional check
> Testing of alarm functions
> Verification of instrument parameters (e.g. wavelength, temperature)
> Detailed IQ/OQ report

Photometer Test
You are also able to verify photometric and wavelength accuracy and the respective precision using the Secondary UV-VIS Filter Set. In the event your instrument does not conform to specifications, you must have it checked and properly adjusted by a trained service technician. The filter sets themselves must be inspected every two years as their spectral properties can change over time. Your filter set must be tested, maintained and certified directly by the manufacturer at Eppendorf's plant.

Stay tuned to the right wavelength!

Temperature Control and Mixing Service

Temperature Control and Mixing Service
Slight deviations in temperature and mixing frequency of your samples can affect their reaction conditions leading to non-reproducible results. To guarantee you the precise function of the instrument we offer manufacturer designed maintenance and qualification services.

Preventive Maintenance services include:
> Cleaning of housing, accessories, internal parts
> Checking of
  > housing, plate holder, accessories, internal parts
  > electrical connection
> Function checking of
  > LED, display and keyboard
  > vortex sensor
  > overload protection
  > detection of ThermoTop, SmartBlock, thermoblock
  > mixing, heating, cooling, vortexing
  > fans
> Evaluation of stored data
> Service check list
> Dated service sticker to confirm Eppendorf Service

Qualification services include:
> Checking of delivery status, and environment
> Installation incl. configuration and functional check
> Testing of alarm functions
> Verification of instrument parameters (e.g. heating, cooling, mixing, vortexing, timer)
> Detailed IQ/OQ report
> Handling of deviation list/management
> Signed approval by customer and service technician

Temperature Verification
Temperature verification of selected well positions is highly recommended to assure instrument consistency and accuracy.

Care for your samples with our mix of services!

Cell Manipulation Service

Cell Manipulation Service
Our entire application and service team demonstrates a passion for helping you achieve success with your cell manipulation work. We will ensure that your instruments are in good working condition by professional maintenance and qualification service including the exchange of parts due to wear and tear.

Preventive Maintenance services include:
> Cleaning of housing, internal assemblies
> Checking of
  > stability
  > keyboard, display
  > leak-tightness (CellTram®/FemtoJet®)
  > contacts (Electroporator)
> Exchange of oil (CellTram® Oil/vario)
> Software upgrade
> Testing of motor module (Micromanipulator)
> Testing of system
> Analysis of error statistics
> Service check list
> Dated service sticker to confirm Eppendorf service

Qualification services include:
> Checking of delivery status, and environment
> Installation incl. configuration and functional check
> Testing of alarm functions
> Verification of instrument parameters (e.g. motor)
> Basic IQ/OQ report

Getting to the heart of your cells with precise and accurate instruments and services from Eppendorf!

i For more and up-to-date information go to www.eppendorf.com/epServices.

SERVICE PRODUCTS

Technical specifications subject to change.

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Bioprocess Performance Plans

Bioprocess Performance Plans
Bioprocess systems include several sophisticated technologies. Peak performance requires smooth interplay of the subsystems and fully functioning consumable parts. Regular maintenance by qualified engineers helps to ensure reliable operation, while deferring it can cause unreliable results, expensive repairs, and prolonged downtime. Eppendorf Bioprocess Performance Plans help you to maintain the optimal performance of your equipment over years of frequent use.

You will find details and ordering information for all Bioprocess Performance Plans in the Bioprocess Catalog 2020/2021!

www.eppendorf.com/catalog

Service Agreements and Qualification Services

Ordering Information	AdvancedCare Agreement	PremiumCare Agreement	IQ/OQ GxP	OQ GxP	1 Year Extended Warranty[1)]	1 Year Extended Warranty plus[2)]
	Assured instrument reliability and uptime	Full coverage for instrument reliability and uptime	Qualification services for the regulated environment	Re-Qualification services for the regulated environment	Parts, labor and travel cost are covered in case of a repair	Full coverage for repair, including maintenance for reliability
ep*Motion*® 5070	0082 030 105	0082 030 107	0082 030 030	0082 030 040	0082 030 100	0082 030 102
ep*Motion*® 5073	0082 030 106	0082 030 108	0082 030 031	0082 030 041	0082 030 101	0082 030 103
ep*Motion*® 5075	0082 030 073	0082 030 075	0082 030 032	0082 030 042	0082 030 069	0082 030 071
ep*Motion*® 96	0082 030 074	0082 030 076		0082 030 008[3)]	0082 030 070	0082 030 072
Microcentrifuge w/o refrigeration	0082 020 325	0082 020 320	0082 020 300	0082 020 305	0082 020 340	0082 020 345
Microcentrifuge with refrigeration	0082 020 326	0082 020 321	0082 020 301	0082 020 306	0082 020 341	0082 020 346
Multipurpose centrifuge w/o refrigeration	0082 020 327	0082 020 322	0082 020 302	0082 020 307	0082 020 342	0082 020 347
Multipurpose centrifuge with refrigeration	0082 020 328	0082 020 323	0082 020 303	0082 020 308	0082 020 343	0082 020 348
Vacuum Concentrator	0082 020 329	0082 020 324	0082 020 012[3)]	0082 020 011[3)]	0082 020 344	0082 020 349
Mastercycler® pro, nexus, X50	0082 040 325	0082 040 320	0082 040 300	0082 040 301	0082 040 340	0082 040 345
ULT Freezer	0082 070 325	0082 070 320	0082 070 009[3)]	0082 070 008[3)]	0082 070 340	0082 070 345
CO_2 Incubator	0082 060 325	0082 060 320	0082 060 009[3)]	0082 060 008[3)]	0082 060 340	0082 060 345
CellXpert®	0082 060 325	0082 060 320	0082 060 302	0082 060 303	0082 060 340	0082 060 345
Incubator Shaker S41i	0082 050 325	0082 050 320	0082 050 009[3)]	0082 050 008[3)]	0082 050 340	0082 050 345
Shaker - open air	0082 080 325	0082 080 320	0082 080 300	0082 080 305	0082 080 340	0082 080 345
Shaker - heating	0082 080 326	0082 080 321	0082 080 301	0082 080 306	0082 080 341	0082 080 346
Shaker – heating & cooling	0082 080 327	0082 080 322	0082 080 302	0082 080 307	0082 080 342	0082 080 347
Shaker - S44i	0082 080 329	0082 080 324	0082 080 304	0082 080 309	0082 080 344	0082 080 349
Eppendorf BioPhotometer®	0082 110 325	0082 110 320	0082 110 300	0082 110 302	0082 110 340	0082 110 345
Eppendorf BioSpectrometer®	0082 110 326	0082 110 321	0082 110 301	0082 110 303	0082 110 341	0082 110 346
Temperature control & mixing instruments[4)]	0082 100 325	0082 100 320	0082 100 300	0082 100 301	0082 100 340	0082 100 345
Electroporator	0082 010 325	0082 010 320	0082 010 300	0082 010 302	0082 010 340	0082 010 345
Microinjector/-manipulator	0082 010 326	0082 010 321	0082 010 301	0082 010 303	0082 010 341	0082 010 346

[1)] Purchased once within the standard warranty period. Valid for one year following the standard warranty period. [2)] Purchased within the standard warranty period. Valid following the standard warranty period.
[3)] Non GxP compliant. [4)] Eppendorf ThermoMixer®/Eppendorf ThermoStat™, MixMate®

Further Services

ep*Motion*® and Other Services Ordering Information	Order no.
1-channel dispensing tool calibration - 10 measurements per test volume (min, mid, max)	0050 600 255
8-channel dispensing tool calibration - 10 measurements per test volume (min, mid, max)	0050 600 259
1-channel dispensing tool calibration - 4 measurements per test volume (min, mid, max)	0082 030 077
8-channel dispensing tool calibration - 4 measurements per test volume (min, mid, max)	0082 030 078
UV lamp exchange	5073 920 070
ep*Motion*® 5070 installation	0082 030 081
ep*Motion*® 5073 installation	0082 030 111
ep*Motion*® 5075 installation	0082 030 141
ep*Motion*® 96 installation	0082 030 171

Info: Our service offers may differ by country. Please contact your local service representative for more information.

SERVICE PRODUCTS

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epMotion® Maintenance Services Ordering Information	Preventive Maintenance
epMotion® 5070	0082 030 010
epMotion® 5073	0082 030 011
epMotion® 5075	0082 030 012
epMotion® 96	0082 030 002

Instrument Maintenance Services Ordering Information	Preventive Maintenance	Device Check
Microcentrifuge w/o refrigeration	0082 020 260	0082 020 270
Microcentrifuge with refrigeration	0082 020 261	0082 020 271
Multipurpose Centrifuge w/o refrigeration	0082 020 262	0082 020 272
Multipurpose Centrifuge with refrigeration	0082 020 263	0082 020 273
Concentrator	0082 020 265	0082 020 275
Mastercycler® MX50, pro, nexus	0082 040 260	N/A
ULT Freezer	0082 070 260	0082 070 270
CO_2 Incubator	0082 060 260	0082 060 270
S41i Incubator Shaker	0082 050 260	0082 050 270
Open Air Shaker	0082 080 260	0082 080 270
Shaker with Heating	0082 080 261	0082 080 271
Shaker with Heating/Cooling	0082 080 262	0082 080 272
Shaker S44i	0082 080 264	0082 080 274
Eppendorf BioPhotometer®	0082 110 260	N/A
Eppendorf BioSpectrometer®	0082 110 261	N/A
Temperature control & mixing instruments[1)]	0082 100 260	N/A
Electroporators	0082 010 260	N/A
Microinjectors/Micromanipulators	0082 010 261	N/A

[1)] Eppendorf ThermoMixer®/Eppendorf ThermoStat™, MixMate®

Info: Our service offers may differ by country. Please contact your local service representative for more information.

Rotor Inspection Services Ordering Information	
Fixed-angle rotors	5424 860 109
Swing-bucket rotors	5810 860 113

Temperature Verification Services Ordering Information	
Eppendorf ThermoMixer®/Eppendorf ThermoStat™/MixMate®	0082 100 025
Eppendorf ThermoMixer®/Eppendorf ThermoStat™/MixMate® - ISO 17025	0082 100 026
Eppendorf ThermoMixer®/Eppendorf ThermoStat™/MixMate® - multi-channel	0082 100 023
Eppendorf ThermoMixer®/Eppendorf ThermoStat™/MixMate® - multi-channel - ISO 17025	0082 100 024
Mastercycler® - sequential	6321 897 000
Mastercycler® - ISO 17025 - sequential	0082 040 027
Mastercycler® - parallel	6321 897 507
ULT Freezer Mapping (upright)	0082 070 360
Eppendorf BioSpectrometer® kinetic	6136 005 004

Other Verification Services Ordering Information	
Photometer Test for Eppendorf BioPhotometer®	6132 005 026
Photometer Test for Eppendorf BioSpectrometer®	6135 005 027
Photometer Test for Eppendorf BioSpectrometer® fluorescence	6137 005 008

Technical specifications subject to change.

EU-IVD Products

If your lab work is predominantly a clinical or diagnostic application EU-IVD compliant products can add peace of mind to support your documentation and accreditation requirements. Eppendorf has taken all the measurements needed to make sure the EU-IVD compliant documentation is fulfilled and furthermore CE certificates are provided.

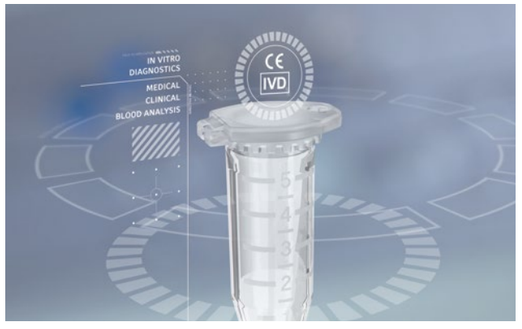
To support regulatory compliance, Eppendorf offers mechanical air cushion pipettes, pipette tips, tubes and centrifuges as EU-IVD compliant, CE marked version for diagnostic applications (according to Directive 98/79/EC). EU-IVD compliant products give peace of mind by supporting your documentation and accreditation requirements where needed. We spare you the effort of validating a "research product" for clinical purposes. EU-IVD compliant products follow the extremely high quality standards at Eppendorf. We are not making any compromises if it comes to precision, accuracy, robustness, safety and ergonomics.

We want you to concentrate on your work, for the better of mankind, and take care of necessary EU-IVD compliant documentation.

EU-IVD compliant pipettes –
see also main catalogue page 403

EU-IVD compliant pipette tips –
see also main catalogue page 412

EU-IVD compliant tubes –
see also main catalogue page 418



EU-IVD compliant centrifuges –
see also main catalogue page 419

Find out more at
www.eppendorf.com/easy-choice

Sample Handling

EU-Medical Devices

If you are working in a lab for human in-vitro fertilization (IVF), Eppendorf micromanipulation and microinjection products compliant to the Medical Device Directive 93/42/EEC of the European Union support you with documentation and accreditation requirements.

Eppendorf has taken all the measurements needed to make sure the EU medical device compliant documentation is fulfilled and furthermore CE certificates are provided.

In-vitro fertilization (IVF) equipment – see also main catalogue page 431

Centrifuge 5425 R

New

CE*

The Centrifuge 5425 R is designed for separating liquid substance mixtures with different densities, in particular, for processing and analyzing samples from the human body in in-vitro diagnostic applications to ensure that the in-vitro diagnostic device can be used according to its intended purpose. This centrifuge including components is an in-vitro diagnostic device according to Directive 98/79/EC of the European Parliament and the Council dated October 27, 1998.

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Centrifuge 5425 R

Description
Refrigerated Centrifuge 5425 R is the new laboratory standard for temperature sensitive samples up to 5 mL. It features state of the art cooling technology to ensure 4 °C at full speed for maximum sample protection and best separation results. Our solution for your everyday challenges.

Benefits

> **More versatility:** Available with rotor knob and keypad control – Quick setting of parameters or easy cleaning of keys
> **More applications:** Rotor portfolio extended from 4 to 6 including 5 mL tube rotor and swing-bucket rotor for PCR strips
> **More flexibility:** Rotors interchangeable between air-cooled Centrifuge 5425 and new refrigerated Centrifuge 5425 R
> **More throughput:** Maximum sample volume per tube increased from 2 mL to 5 mL

New Features

Enhanced convenience
> One push short-spin key – no need to hold key all the while

Improved ergonomics
> QuickLock® rotors for ergonomic lid locking
> Closes with only a 1/4 turn and takes repetitive stress of your wrist

Increased versatility
> 10-place 5.0 mL rotor for screw cap and snap lid tubes
> Swing-bucket rotor for divisible plates to speed up your PCR/qPCR setup

Ordering information

Description	Order no.
Centrifuge 5425 R (EU-IVD), keypad, refrigerated, with Rotor FA-24x2, 230 V/50 – 60 Hz	5406 000 011
Centrifuge 5425 R (EU-IVD), rotary knobs, refrigerated, with Rotor FA-24x2, 230 V/50 – 60 Hz	5406 000 410
Centrifuge 5425 R (EU-IVD), keypad, refrigerated, without rotor, 230 V/50 – 60 Hz	5406 000 216
Centrifuge 5425 R (EU-IVD), rotary knobs, refrigerated, without rotor, 230 V/50 – 60 Hz	5406 000 615

↗ Ordering information for other voltage options begins on page 71

Technical specifications subject to change.

Coming Soon! - Centrifuge 5910 Ri

CE*

The Centrifuge 5910 Ri is designed for separating liquid substance mixtures with different densities, in particular, for processing and analyzing samples from the human body in in-vitro diagnostic applications to ensure that the in-vitro diagnostic device can be used according to its intended purpose. This centrifuge including components is an in-vitro diagnostic device according to Directive 98/79/EC of the European Parliament and the Council dated October 27, 1998.

Coming Soon! - Centrifuge 5910 Ri

Description
In recent years, refrigerated benchtop Centrifuge 5910 R has set the next benchmark in versatility and user convenience. With a comprehensive portfolio of fixed-angle and swing-bucket rotors, this centrifuge was designed to accommodate a particularly broad spectrum of applications. Cell harvests in bottles of capacities up to 1,000 mL, large-scale DNA and RNA isolations as well as Ficoll® gradients for the purification of lymphocytes and monocytes are merely a few examples of the many areas of application. This also applies to its successor Centrifuge 5910 Ri. We have added an "i" for its intuitive 7-inch touchscreen interface and its range of innovative solutions in the area of usability, documentation and user management.

Enhanced usability
Centrifuge 5910 Ri now offers unique favorites function for super fast parameter setting. Frequently used settings are accessible on the home screen of the new 7-inch touch display.

GLP/GxP documentation
To support your GLP/GxP requirements we added documentation of all run settings (run records) and events during the run (event logs). Data can be exported as PDF and CSV file.

User management
The new user management supports your quality management in a regulated environment with multiple authorization levels, password protection and documentation of user activities.

Ordering information

Description	Order no.
Centrifuge 5910 Ri (EU-IVD), refrigerated, without rotor, 230 V/50 – 60 Hz	5943 000 017

Centrifuge Packages 5910 Ri

Ordering information

Description	Order no.
Centrifuge 5910 Ri (EU-IVD), refrigerated, with Rotor S-4x750, incl. round buckets and adapters for 5 mL/15 mL/50 mL conical tubes, 230 V/50 – 60 Hz	5943 000 511
Centrifuge 5910 Ri (EU-IVD), refrigerated, with Rotor S-4xUniversal, incl. universal buckets and adapters for 5 mL/15 mL/50 mL conical tubes and plates, 230 V/50 – 60 Hz	5943 000 319
Centrifuge 5910 Ri (EU-IVD), refrigerated, with Rotor S-4xUniversal, incl. universal buckets and adapters for 5 mL/15 mL/50 mL conical tubes, 175 – 250 mL bottles and plates, 230 V/50 – 60 Hz	5943 000 211

↗ Ordering information for other voltage options begins on page 71

For the comprehensive portfolio of fixed-angle and swing-bucket rotors and adapters please see ordering information from page 202.

Technical specifications subject to change.

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Centrifuge 5418, 5418 R, 5424, 5702, 5702R, 5702RH	US 7,029,040
Centrifuge 5425, 5420, 5419	US 9,149,815
Centrifuge 5702 swing-bucket rotor	US 6,746,391
Aerosol-tight fixed-angle rotor for Centrifuges 5920R, 5804, 5804R, 5810, 5810R, 5427R, 5430, 5430R, 5418, 5418R	US 9,149,815
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Order Numbers for Different Mains Voltage Versions

The following products are available in the listed mains voltage versions. For mains voltage versions for which no separate order number is listed, the valid order numbers are also those listed in the first column or in the product description. The versions marked n.a. are not available. Order-related production is marked with *

Automated Liquid Handling

Power supply	Europe	UK/HKG	Australia	China	Japan	Argentinia	ROW
ep*Motion*® 96	5069 000 012	5069 000 020	5069 000 039	5069 000 047	5069 000 004	5069 000 055	5069 000 004
ep*Motion*® 96 with 2-position slider	5069 000 110	5069 000 128	5069 000 136	5069 000 144	5069 000 101	5069 000 152	5069 000 101
ep*Motion*® 96xl	5069 000 217	5069 000 225	5069 000 233	5069 000 241	5069 000 209	5069 000 250	5069 000 209
ep*Motion*® 96xl with 2-position slider	5069 000 314	5069 000 322	5069 000 330	5069 000 349	5069 000 306	5069 000 357	5069 000 306
ep*Motion*® 5070 EasyCon	5070 006 032	5070 007 002	5070 007 003	5070 007 004	5070 007 001	5070 007 005	5070 007 001
ep*Motion*® 5070f EasyCon	5070 006 108	5070 007 102	5070 007 103	5070 007 104	5070 007 101	5070 007 105	5070 007 101
ep*Motion*® 5070 MultiCon	5070 000 282	5070 007 012	5070 007 013	5070 007 014	5070 007 011	5070 007 015	5070 007 011
ep*Motion*® 5070f MultiCon	5070 000 283	5070 007 112	5070 007 113	5070 007 114	5070 007 111	5070 007 115	5070 007 111
ep*Motion*® P5073	5073 000 000	5073 000 227	5073 000 035	5073 000 043	5073 000 019	5073 000 051	5073 000 019
ep*Motion*® M5073	5073 000 205	5073 000 221	5073 000 230	5073 000 248	5073 000 507	5073 000 256	5073 000 213
ep*Motion*® P5073c	5073 000 302	5073 007 202	5073 007 203	5073 007 204	5073 007 201	5073 007 205	5073 007 201
ep*Motion*® M5073c	5073 000 400	5073 007 302	5073 007 303	5073 007 304	5073 000 515	5073 007 305	5073 007 301
ep*Motion*® 5073l EasyCon	5073 000 582	5073 007 402	5073 007 403	5073 007 404	5073 007 401	5073 007 405	5073 007 401
ep*Motion*® 5073l MultiCon	5073 000 590	5073 007 412	5073 007 413	5073 007 414	5073 007 411	5073 007 415	5073 007 411
ep*Motion*® 5073lc EasyCon	5073 000 604	5073 007 502	5073 007 503	5073 007 504	5073 007 501	5073 007 505	5073 007 501
ep*Motion*® 5073lc MultiCon	5073 000 612	5073 007 512	5073 007 513	5073 007 514	5073 007 511	5073 007 515	5073 007 511
ep*Motion*® 5073m EasyCon	5073 000 787	5073 007 802	5073 007 803	5073 007 804	n.a.	5073 007 805	5073 007 801
ep*Motion*® 5073m MultiCon	5073 000 795	5073 007 812	5073 007 813	5073 007 814	5073 000 884	5073 007 815	5073 007 811
ep*Motion*® 5073mc EasyCon	5073 000 809	5073 007 902	5073 007 903	5073 007 904	n.a.	5073 007 905	5073 007 901
ep*Motion*® 5073mc MultiCon	5073 000 817	5073 007 912	5073 007 913	5073 007 914	5073 000 892	5073 007 915	5073 007 911
ep*Motion*® 5075l	5075 000 301	*	*	*	*	*	*
ep*Motion*® 5075t	5075 000 302	*	*	*	*	*	*
ep*Motion*® 5075t NGS solution	5075 000 962	*	*	*	*	*	*
ep*Motion*® 5075tc NGS solution	5075 000 963	*	*	*	*	*	*
ep*Motion*® 5075v	5075 000 303	*	*	*	*	*	*
ep*Motion*® 5075vt	5075 000 304	*	*	*	*	*	*
ep*Motion*® 5075m	5075 000 305	*	*	*	*	*	*
ep*Motion*® 5073m EasyCon NGS solution	5073 000 930	*	*	*	*	*	*
ep*Motion*® 5073m MultiCon NGS solution	5073 000 949	*	*	*	*	*	*
ep*Motion*® 5073mc EasyCon NGS solution	5073 000 957	*	*	*	*	*	*
ep*Motion*® 5073mc MultiCon NGS solution	5073 000 965	*	*	*	*	*	*

Sample Preparation

Power supply	Europe	UK/HKG	Australia	China	Japan	Argentinia	ROW
Eppendorf ThermoMixer® C, basic device without thermoblock	5382 000 015	5382 000 031	5382 000 066	5382 000 074	5382 000 023	5382 000 082	5382 000 023
Eppendorf ThermoMixer® F0.5, with thermoblock for 24 reaction vessels 0.5 mL	5386 000 010	5386 000 036	5386 000 060	5386 000 079	5386 000 028	5386 000 087	5386 000 028
Eppendorf ThermoMixer® F1.5, with thermoblock for 24 reaction vessels 1.5 mL	5384 000 012	5384 000 039	5384 000 063	5384 000 071	5384 000 020	5384 000 080	5384 000 020
Eppendorf ThermoMixer® F2.0, with thermoblock for 24 reaction vessels 2.0 mL	5387 000 013	5387 000 030	5387 000 064	5387 000 072	5387 000 021	5387 000 080	5387 000 021
Eppendorf ThermoMixer® FP, with thermoblock for Microplates and Deepwell Plates, including lid	5385 000 016	5385 000 032	5385 000 067	5385 000 075	5385 000 024	5385 000 083	5385 000 024
Eppendorf ThermoStat™ C, basic device without thermoblock	5383 000 019	5383 000 035	5383 000 060	5383 000 078	5383 000 027	5383 000 086	5383 000 027
MixMate®, basic device without tube holders	5353 000 510	5353 000 537	5353 000 545	5353 000 553	n.a.	n.a.	5353 000 022

Centrifuges and Rotors - General Lab Products

Power supply	Europe	UK/HKG	Australia	China	Japan	Argentinia	ROW
Centrifuge MiniSpin® plus, non-refrigerated, with Rotor F-45-12-11	5453 000 015	5452 000 060	5453 000 089		5453 000 038	5453 000 054	n.a.
Centrifuge MiniSpin®, non-refrigerated, with Rotor F-45-12-11	5452 000 010	5453 000 060	5452 000 085		5452 000 034	5452 000 050	n.a.
Centrifuge 5418 R, refrigerated, with Rotor FA-45-18-11 and rotor lid	5401 000 010	5401 000 060	5401 000 080		5401 000 030	5401 000 056	5401 000 021
Centrifuge 5420, keypad, non-refrigerated, without rotor	5420 000 318	5420 000 369	5420 000 288		5420 000 237	5420 000 253	5420 000 229
Centrifuge 5420, keypad, non-refrigerated, with aerosol-tight Rotor FA-24x2	5420 000 113	5420 000 164	5420 000 083		5420 000 032	5420 000 059	5420 000 024
Centrifuge 5424 R, keypad, refrigerated, with Rotor FA-45-24-11	5404 000 010	5404 000 060	5404 000 081		5404 000 030	5404 000 057	5404 000 022
Centrifuge 5424 R, rotary knobs, refrigerated, with Rotor FA-45-24-11	5404 000 410	5404 000 460	5404 000 480		5404 000 430	5404 000 456	5404 000 421
Centrifuge 5424 R, rotary knobs, refrigerated, without rotor	5404 000 610	5404 000 265	5404 000 286		n.a.	5404 000 251	5404 000 227
Centrifuge 5424 R, keypad, refrigerated, without rotor	5404 000 210	5404 000 660	5404 000 685		5404 000 634	5404 000 650	5404 000 626
Centrifuge 5425, keypad, non-refrigerated, without rotor	5405 000 310	5405 000 360	5405 000 280		n.a.	5405 000 255	5405 000 220
Centrifuge 5425, rotary knobs, non-refrigerated, without rotor	5405 000 719	5405 000 760	5405 000 689		5405 000 638	5405 000 654	5405 000 620
Centrifuge 5425, keypad, non-refrigerated, with Rotor FA-24x2	5405 000 115	5405 000 166	5405 000 085		n.a.	5405 000 050	5405 000 026
Centrifuge 5425, rotary knobs, non-refrigerated, with Rotor FA-24x2	5405 000 514	5405 000 565	5405 000 484		5405 000 433	5405 000 450	5405 000 425
Centrifuge 5425 R, keypad, refrigerated, without rotor	5406 000 313	5406 000 364	5406 000 283		5406 000 631	5406 000 259	5406 000 224
Centrifuge 5425 R, rotary knobs, refrigerated, without rotor	5406 000 712	5406 000 763	5406 000 682		n.a.	5406 000 658	5406 000 623
Centrifuge 5425 R, keypad, refrigerated, with Rotor FA-24x2	5406 000 119	5406 000 160	5406 000 089		5406 000 437	5406 000 054	5406 000 020
Centrifuge 5425 R, rotary knobs, refrigerated, with Rotor FA-24x2	5406 000 518	5406 000 569	5406 000 488		n.a.	5406 000 453	5406 000 429
Centrifuge 5427 R, rotary knobs, refrigerated, without rotor	5409 000 010	5409 000 060	5409 000 080		5409 000 039	5409 000 055	5409 000 020
Centrifuge 5427 R, rotary knobs, refrigerated, with Rotor FA-45-12-17	5409 000 630	5409 000 660	5409 000 683		n.a.	5409 000 659	5409 000 624
Centrifuge 5427 R, rotary knobs, refrigerated, with Rotor FA-45-30-11	5409 000 530	5409 000 565	5409 000 586		5409 000 519	5409 000 551	5409 000 527
Centrifuge 5427 R, rotary knobs, refrigerated, with Rotor FA-45-48-11	5409 000 210	5409 000 260	5409 000 284		5409 000 233	5409 000 250	5409 000 225
Centrifuge 5430, keypad, non-refrigerated, without rotor	5427 000 015	5427 000 060	5427 000 089		5427 000 038	5427 000 054	5427 000 020
Centrifuge 5430, rotary knobs, non-refrigerated, without rotor	5427 000 610	5427 000 660	5427 000 682		5427 000 631	5427 000 658	5427 000 623
Centrifuge 5430, keypad, non-refrigerated, with Rotor FA-45-30-11 incl. rotor lid	5427 000 210	5427 000 260	5427 000 283		5427 000 232	5427 000 259	5427 000 224
Centrifuge 5430, rotary knobs, non-refrigerated, with Rotor FA-45-30-11 incl. rotor lid	5427 000 415	5427 000 465	5427 000 488		5427 000 437	5427 000 453	5427 000 429
Centrifuge 5430 R, keypad, refrigerated, without rotor	5428 000 205	5428 000 255	5428 000 287		5428 000 236	5428 000 252	5428 000 228
Centrifuge 5430 R, rotary knobs, refrigerated, without rotor	5428 000 610	5428 000 655	5428 000 686		5428 000 635	5428 000 651	5428 000 627
Centrifuge 5430 R, keypad, refrigerated, with Rotor FA-45-30-11 incl. rotor lid	5428 000 010	5428 000 060	5428 000 082		5428 000 031	5428 000 058	5428 000 023
Centrifuge 5430 R, rotary knobs, refrigerated, with Rotor FA-45-30-11 incl. rotor lid	5428 000 410	5428 000 460	5428 000 481		5428 000 430	5428 000 457	5428 000 422

Power supply	Europe	UK/HKG	Australia	China	Japan	Argentinia	ROW
Centrifuge 5702, rotary knobs, non-refrigerated, without rotor	5702 000 010	5702 000 065	5702 000 086		5702 000 043	5702 000 051	5702 000 817
Centrifuge 5702, rotary knobs, with Rotor A-4-38 incl. adapters for 15/50 mL conical tubes, 2 sets of 2 adapters	5702 000 320	5702 000 365	5702 000 388		n.a.	5702 000 353	5702 000 345
Centrifuge 5702 R, rotary knobs, refrigerated, without rotor	5703 000 010	5703 000 060	5703 000 080		5703 000 039	5703 000 055	5703 000 047
Centrifuge 5702 R, rotary knobs, refrigerated, with Rotor A-4-38 incl. adapters for 13/16 mm blood collection tubes, 2 sets of 2 adapters	5703 000 320	5703 000 360	5703 000 381		n.a.	5703 000 357	5703 000 349
Centrifuge 5702 R, rotary knobs, refrigerated, with Rotor A-4-38 incl. adapters for 15/50 mL conical tubes, 2 sets of 2 adapters	5703 000 425	5703 000 460	5703 000 489		n.a.	5703 000 454	5703 000 470
Centrifuge 5702 RH, rotary knobs, refrigerated/heated, without rotor	5704 000 010	5704 000 060	5704 000 083		5704 000 032	5704 000 059	5704 000 040

Power supply	Europe	UK/HKG	Australia	China	Japan	Argentinia	ROW
Centrifuge 5804, keypad, without rotor	5804 000 010	5804 000 060	5804 000 080		n.a.	5804 000 056	5804 000 170
Centrifuge 5804 R, keypad, refrigerated, without rotor	5805 000 010	5805 000 060	5805 000 084		n.a.	5805 000 050	n.a.
Centrifuge 5804, keypad, with Rotor A-4-44 incl. adapters for 15/50 mL conical tubes	5804 000 320	5804 000 360	5804 000 382		*	5804 000 358	5804 000 374
Centrifuge 5804, keypad, with Rotor S-4-72 incl. adapters for 15/50 mL conical tubes	5804 000 520	5804 000 565	5804 000 587		*	5804 000 552	5804 000 544
Centrifuge 5804, keypad, with Rotor A-4-44 incl. adapters for 15/50 mL conical tubes	5804 000 320	5805 000 365	5805 000 386		*	5805 000 351	5805 000 378
Centrifuge 5804, keypad, with Rotor S-4-72 incl. adapters for 15/50 mL conical tubes	5804 000 520	5805 000 665	5805 000 688		*	5805 000 653	5805 000 645
Centrifuge 5810, keypad, non-refrigerated, without rotor	5810 000 010	5810 000 060	5810 000 084		n.a.	5810 000 050	5810 000 190
Centrifuge 5810 R, keypad, refrigerated, without rotor	5811 000 015	5811 000 065	5811 000 088		n.a.	5811 000 053	n.a.
Centrifuge 5810 R, keypad, refrigerated, with Rotor A-4-62 incl. adapters for 15/50 mL conical tubes	5811 000 325	5811 000 360	5811 000 380		*	5811 000 355	5811 000 371
Centrifuge 5810, keypad, non-refrigerated, with Rotor A-4-81 incl. adapters for 15/50 mL conical tubes	5810 000 420	5810 000 460	5810 000 483		*	5810 000 459	5810 000 475
Centrifuge 5810 R, keypad, refrigerated, with Rotor A-4-81 incl. adapters for 15/50 mL conical tubes	5811 000 420	5811 000 465	5811 000 487		*	5811 000 452	5811 000 479
Centrifuge 5810, keypad, non-refrigerated, Classic Cell Culture Solution	5810 000 525	5810 000 560	5810 000 580		*	5810 000 556	5810 000 548
Centrifuge 5810 R, keypad, refrigerated, with Rotor S-4-104 incl. adapters for 15/50 mL conical tubes	5811 000 620	5811 000 660	5811 000 681		*	5811 000 657	5811 000 649
Centrifuge 5810, keypad, non-refrigerated, with Rotor S-4-104 incl. adapters for 13/16 mm round-bottom tubes	5810 000 620	5810 000 665	5810 000 688		*	5810 000 653	5810 000 670
Centrifuge 5810, keypad, non-refrigerated, with Rotor A-4-62 incl. adapters for 15/50 mL conical tubes	5810 000 320	5810 000 365	5810 000 386		5810 000 378	5810 000 351	5810 000 378
Centrifuge 5810 R, keypad, refrigerated, with Rotor S-4-104 incl. adapters for 13/16 mm round-bottom tubes	5811 000 820	5810 000 665	5811 000 886		*	5811 000 851	5811 000 843
Centrifuge 5910 R, refrigerated, without rotor	5942 000 010	5942 000 060	5942 000 083		5942 000 032	5942 000 059	5942 000 024
Centrifuge 5910 R, refrigerated, with Rotor S-4xUniversal	5942 000 315	5942 000 360	5942 000 385		5942 000 334	5942 000 350	5942 000 326
Centrifuge 5910 R, refrigerated, Versatility Solution, with Rotor S-4xUniversal	5942 000 215	5942 000 265	5942 000 288		5942 000 229	5942 000 253	5942 000 229
Centrifuge 5910 R, refrigerated, with Rotor S-4xUniversal	5942 000 410	5942 000 460	5942 000 482		5942 000 431	5942 000 458	5942 000 423
Centrifuge 5910 R, refrigerated, with Rotor S-4x750	5942 000 515	5942 000 560	5942 000 580		5942 000 539	5942 000 555	5942 000 520
Centrifuge 5910 R, refrigerated, with Rotor S-4x500	5942 000 615	5942 000 665	5942 000 687		5942 000 636	5942 000 652	5942 000 628
Centrifuge 5910 R, refrigerated, with Rotor S-4x400	5942 000 710	5942 000 760	5942 000 784		5942 000 733	5942 000 750	5942 000 725
Centrifuge 5910 Ri, refrigerated, without rotor	5943 000 011	5943 000 061	5943 000 084		5943 000 033	5943 000 058	5943 000 025
Centrifuge 5910 Ri, refrigerated, with Rotor FA-6x50	5943 000 149	5943 000 157	5943 000 165				
Centrifuge 5910 Ri, refrigerated, with Rotor S-4x750, incl. round buckets and adapters for 5 mL/15 mL/50 mL conical tubes	5943 000 516	5943 000 561	5943 000 581		5943 000 538	5943 000 554	5943 000 521
Centrifuge 5910 Ri, refrigerated, with Rotor S-4xUniversal, incl. universal buckets and adapters for 5 mL/15 mL/50 mL conical tubes and plates	5943 000 316	5943 000 361	5943 000 361		5943 000 335	5943 000 351	5943 000 327
Centrifuge 5910 Ri, refrigerated, with Rotor S-4xUniversal, incl. universal buckets and adapters for 5 mL/15 mL/50 mL conical tubes, 175 – 250 mL bottles and plates	5943 000 216	5943 000 266	5943 000 289		5943 000 238	5943 000 254	5943 000 228
Centrifuge 5910 Ri, refrigerated, with Rotor S-4xUniversal, incl. universal buckets, adapters for 1000 mL bottles and 1000 mL bottles	5943 000 173	5943 000 181	5943 000 921		5943 000 947		
Centrifuge 5910 Ri, refrigerated, with Rotor S-4xUniversal, incl. universal buckets, adapters for 5 mL/15 mL/50 mL conical tubes and plates, adapters for 1000 mL bottles and 1000 mL bottles	5943 000 904	5943 000 912	5943 000 921		5943 000 947		
Centrifuge 5920 R, refrigerated, without rotor	5948 000 010	5948 000 060	5948 000 085			5948 000 050	5948 000 026
Centrifuge 5920 R, refrigerated, with Rotor S-4xUniversal-Large	5948 000 910	5948 000 960	5948 000 980			5948 000 956	5948 000 921
Centrifuge 5920 R, refrigerated, with Rotor S-4xUniversal-Large	5948 000 810	5948 000 860	5948 000 883			5948 000 859	5948 000 824
Centrifuge 5920 R, refrigerated, with Rotor S-4x1000	5948 000 210	5948 000 260	5948 000 280			5948 000 255	5948 000 220
Centrifuge 5920 R, refrigerated, with Rotor S-4x1000	5948 000 410	5948 000 460	5948 000 484			5948 000 450	5948 000 425
Centrifuge 5920 R, refrigerated, with Rotor S-4x1000	5948 000 315	5948 000 365	5948 000 387			5948 000 352	5948 000 328
Centrifuge 5920 R, refrigerated, with Rotor S-4x750	5948 000 510	5948 000 560	5948 000 581			5948 000 557	5948 000 522
Concentrator plus basic device	5305 000 100	5305 000 169	5305 000 185	5305 000 193	5305 000 142	5305 000 150	5305 000 177
Concentrator plus complete system	5305 000 304	5305 000 363	5305 000 380	5305 000 398	5305 000 347	5305 000 355	5305 000 371
Concentrator plus complete system	5305 000 509	5305 000 568	5305 000 584	5305 000 592	5305 000 541	5305 000 550	5305 000 576
Concentrator plus complete system	5305 000 703	5305 000 762	5305 000 589	5305 000 797	5305 000 746	5305 000 754	5305 000 770

APPENDIX

Detection

Power supply	Europe	UK/HKG	Australia	China	Japan	Argentinia	ROW
Eppendorf BioPhotometer® D30	6133 000 001	6133 000 028	6133 000 036	6133 000 044	6133 000 010	6133 000 052	6133 000 010
Eppendorf µCuvette® G1.0 and Eppendorf BioPhotometer® D30, bundle: Eppendorf microvolume measuring cell and BioPhotometer® D30	6133 000 907	6133 000 909	6133 000 910	6133 000 911	6133 000 908	6133 000 912	6133 000 908
Eppendorf BioSpectrometer® basic	6135 000 009	6135 000 025	6135 000 033	6135 000 041	6135 000 017	6135 000 050	6135 000 050
Eppendorf BioSpectrometer® fluorescence	6137 000 006	6137 000 022	6137 000 030	6137 000 049	6137 000 014	6137 000 057	6137 000 014
Eppendorf µCuvette® G1.0 and Eppendorf BioSpectrometer® fluorescence	6137 000 901	6137 000 903	6137 000 904	6137 000 905	6137 000 902	6137 000 906	6137 000 902
Eppendorf BioSpectrometer® kinetic	6136 000 002	6136 000 029	6136 000 037	6136 000 045	6136 000 010	6136 000 053	6136 000 053
Eppendorf µCuvette® G1.0 and Eppendorf BioSpectrometer® kinetic	6136 000 800	6136 000 029	6136 000 827	6136 000 835	6136 000 851	6136 000 843	6136 000 851
Eppendorf µCuvette® G1.0 and Eppendorf BioSpectrometer® basic	6135 000 904	6135 000 906	6135 000 907	6135 000 908	6135 000 905	6135 000 909	6135 000 905
Thermal Printer DPU-S445, including power supply and printer cable	6135 011 000	6135 012 007	n.a.	n.a.	6135 010 004	n.a.	6135 011 000

PCR

Power supply	Europe	UK/HKG	Australia	China	Japan	Argentinia	ROW
Mastercycler® nexus	6333 000 014	6333 000 049	6333 000 065	6333 000 073	6333 000 030	n.a.	6333 000 030
Mastercycler® nexus eco	6332 000 010	6332 000 045	6332 000 061	6332 000 070	6332 000 037	n.a.	6332 000 037
Mastercycler® nexus gradient	6331 000 017	6331 000 041	6331 000 068	6331 000 076	6331 000 033	n.a.	6331 000 033
Mastercycler® nexus flat	6335 000 011	6335 000 046	6335 000 062	6335 000 070	6335 000 038	6335 000 089	6335 000 038
Mastercycler® nexus flat eco	6330 000 013	6330 000 048	6330 000 064	6330 000 072	6330 000 021	6330 000 080	6330 000 021
Mastercycler® nexus GSX1	6345 000 010	6345 000 044	6345 000 060	6345 000 079	6345 000 028	6345 000 087	6345 000 028
Mastercycler® nexus GSX1e	6347 000 017	6347 000 041	6347 000 068	6347 000 076	6347 000 025	6347 000 084	6347 000 025
Mastercycler® nexus SX1e	6348 000 010	6348 000 045	6348 000 061	6348 000 070	6348 000 029	6348 000 088	6348 000 029
Mastercycler® nexus SX1	6346 000 013	6346 000 048	6346 000 064	6346 000 072	6346 000 021	6346 000 080	6346 000 021
Mastercycler® nexus GX2	6336 000 015	6336 000 040	6336 000 066	6336 000 074	n.a.	6336 000 082	6336 000 023
Mastercycler® nexus GX2e	6338 000 012	6338 000 047	6338 000 063	6338 000 071	n.a.	6338 000 080	6338 000 020
Mastercycler® nexus X2	6337 000 019	6337 000 043	6337 000 060	6337 000 078	6337 000 027	6337 000 086	n.a.
Mastercycler® nexus X2e	6339 000 016	6339 000 040	6339 000 067	6339 000 075	n.a.	6339 000 083	6339 000 024
Mastercycler® X50s	6311 000 010	6311 000 045	6311 000 061	6311 000 070	n.a.	6311 000 088	n.a.
Mastercycler® X50a	6313 000 018	6313 000 042	6313 000 069	6313 000 077	n.a.	6313 000 085	n.a.
Mastercycler® X50p	6315 000 015	6315 000 040	6315 000 066	6315 000 074	n.a.	n.a.	n.a.
Mastercycler® X50h	6316 000 019	6316 000 043	6316 000 060	6316 000 078	n.a.	6316 000 086	n.a.
Mastercycler® X50i	6301 000 012	6301 000 047	6301 000 063	6301 000 071	n.a.	6301 000 080	n.a.
Mastercycler® X50l	6303 000 010	6303 000 044	6303 000 060	6303 000 079	n.a.	6303 000 087	n.a.
Mastercycler® X50r	6305 000 017	6305 000 041	6305 000 068	6305 000 076	n.a.	6305 000 084	n.a.
Mastercycler® X50t	6306 000 010	6306 000 045	6306 000 061	6306 000 070	n.a.	6306 000 088	n.a.
HeatSealer S100, incl. PCR Plate Adapter	5391 000 001	5391 000 036	5391 000 044	5391 000 060	n.a.	5391 000 079	5391 000 010
HeatSealer S200, incl. PCR Plate Adapter	5392 000 005	5392 000 030	5392 000 048	5392 000 064	n.a.	5392 000 072	5392 000 013

Freezers

Power supply	Europe/UK	Australia	China	115 V, 60 Hz	USA
CryoCube® F570n, ULT freezer, with LED interface, green cooling liquids, and air-cooling	F571300031	F571300033	F571300034	F571200035	F571400035
CryoCube® F570h, ULT freezer, with LED interface, green cooling liquids, and air-cooling	F571340031	F571340033	F571340034	F571240035	
CryoCube® F570hw, ULT freezer, with LED interface, green cooling liquids, and water-cooling	F571340131	F571340133	F571340134		
Innova® U535, ULT freezer, with LED interface, classic cooling liquids, and air-cooling	U9430-0001	U535310003	U535310004	U9430-0000	U9430-0002
HEF® U410, ULT freezer, with LED interface, green cooling liquids, and air-cooling	U9260-0008	U410320003	U410320004	U9260-0007[1)]	
Premium U410, ULT freezer, with LED interface, classic cooling liquids, and air-cooling	U9260-0001	U410300003	U410300004	U9260-0000	U9260-0002
Innova® U360, ULT freezer, with LED interface, classic cooling liquids, and air-cooling	U9425-0001	U360310003	U360310004	U9425-0000	
Innova® C760, ULT chest freezer, with LED interface, classic cooling liquids, and air-cooling	U9410-0001	C760310003	C760310004		U9410-0002
CryoCube® FC660, ULT chest freezer, with LED interface, classic cooling liquids, and air-cooling	F660300001	F660300003	F660300004		F660400005
Innova® C585, ULT chest freezer, with LED interface, classic cooling liquids, and air-cooling	U9400-0001	C585310003		U9400-0000	U9400-0002
CryoCube® FC660h, ULT chest freezer, with LED interface, green cooling liquids, and air-cooling	F660320001	F660320003	F660320004		F660420005[1)]
CO_2 back-up system, narrow version	U9043-0004			U9043-0002	
LN_2 back-up system, narrow version	U9044-0004			U9044-0002	
CO_2 back-up system, premium version	U9043-0008			U9043-0006	
LN_2 back-up system, premium version	U9044-0008			U9044-0006	
Innova® U101, ULT freezer, with LED interface, classic cooling liquids, and air-cooling				U9420-0000	

[1)] classic cooling in USA

Freezers

Power supply	Europe	UK/HKG	Australia	China	USA	Japan
CryoCube® F101h, 101 L, with LED interface, green cooling liquids, and air-cooling	F101340001	F101340002	F101340003	F101340004	–	–
CryoCube® F740h, 3 c., 740 L, ULT freezer, with LED interface, green cooling liquids, and air-cooling, handle left side, 3 shelves	F740340011	F740340012	F740340013	F740340014	F740540015	F740040016
CryoCube® F740h, 3 c., 740 L, ULT freezer, with LED interface, green cooling liquids, and air-cooling, handle right side, 3 shelves	F740340021	F740340022	F740340023	F740340024	F740540025	F740040026
CryoCube® F740h, 5 c., 740 L, ULT freezer, with LED interface, green cooling liquids, and air-cooling, handle left side, 5 shelves	F740340031	F740340032	F740340033	F740340034	F740540035	F740040036
CryoCube® F740h, 5 c., 740 L, ULT freezer, with LED interface, green cooling liquids, and air-cooling, handle right side, 5 shelves	F740340041	F740340042	F740340043	F740340044	F740540045	F740040046
CryoCube® F740hi, 5 c., 740 L, ULT freezer, with touchscreen interface, green cooling liquids, and air-cooling, handle left side, 5 shelves	F740320031	F740320032	F740320033	F740320034		F740020036
CryoCube® F740hi, 5 c., 740 L, ULT freezer, with touchscreen interface, green cooling liquids, and air-cooling, handle left side, 5 shelves, 120 – 208 V/60 Hz (US)					F740520035	
CryoCube® F740hi, 5 c., 740 L, ULT freezer, with touchscreen interface, green cooling liquids, and air-cooling, handle right side, 5 shelves	F740320041	F740320042	F740320043	F740320044		F740020046
CryoCube® F740hi, 5 c., 740 L, ULT freezer, with touchscreen interface, green cooling liquids, and air-cooling, handle right side, 5 shelves, 120 – 208 V/60 Hz (US)					F740520045	
CryoCube® F740hi, 3 c., 740 L, ULT freezer, with touchscreen interface, green cooling liquids, and air-cooling, handle left side, 3 shelves	F740320011	F740320012	F740320013	F740320014		F740020016
CryoCube® F740hi, 3 c., 740 L, ULT freezer, with touchscreen interface, green cooling liquids, and air-cooling, handle left side, 3 shelves, 120 – 208 V/60 Hz (US)					F740520015	
CryoCube® F740hi, 3 c., 740 L, ULT freezer, with touchscreen interface, green cooling liquids, and air-cooling, handle right side, 3 shelves	F740320021	F740320022	F740320023	F740320024		F740020026
CryoCube® F740hi, 3 c., 740 L, ULT freezer, with touchscreen interface, green cooling liquids, and air-cooling, handle right side, 3 shelves, 120 – 208 V/60 Hz (US)					F740520025	
CryoCube® F740hiw, 5 c., 740 L, ULT freezer, with touchscreen interface, green cooling liquids, and water-cooling, handle left side, 5 shelves	F740320131	F740320132	F740320133	F740320134		F740020136
CryoCube® F740hiw, 5 c., 740 L, ULT freezer, with touchscreen interface, green cooling liquids, and water-cooling, handle left side, 5 shelves, 120 – 208 V/60 Hz (US)					F740520135	
CryoCube® F740hiw, 3 c., 740 L, ULT freezer, with touchscreen interface, green cooling liquids, and water-cooling, handle left side, 3 shelves	F740320111	F740320112	F740320113	F740320114		F740020116
CryoCube® F740hiw, 3 c., 740 L, ULT freezer, with touchscreen interface, green cooling liquids, and water-cooling, handle left side, 3 shelves, 120 – 208 V/60 Hz (US)					F740520115	

APPENDIX

Cell Technology

Power supply	Europe	UK/HKG	Australia	China	Japan	Argentinia	ROW
Eporator®, for bacteria and yeasts	4309 000 019	4309 000 035	4309 000 051	4309 000 060	4309 000 027	4309 000 078	n.a.
PiezoXpert®, for piezo-assisted micromanipulation, incl. actuator 2, foot control and spacer plate and grip head 4 size 0	5194 000 016	5194 000 032	5194 000 059	5194 000 067	5194 000 024	5194 000 075	n.a.
FemtoJet® 4x, programmable microinjector with external pressure supply (not included)	5253 000 017	5253 000 033	5253 000 050	5253 000 068	5253 000 025	5253 000 076	n.a.
FemtoJet® 4i, programmable microinjector with integrated pressure supply	5252 000 013	5252 000 030	5252 000 056	5252 000 064	5252 000 021	5252 000 072	n.a.
InjectMan® 4, micromanipulator with dynamic movement control	5192 000 019	5192 000 035	5192 000 043	5192 000 051	5192 000 027	5192 000 060	–
TransferMan® 4m, micromanipulator with DualSpeed™ joystick for direct and dynamic movement control	5191 000 015	5191 000 031	5191 000 040	–	–	–	–

Power supply	Europe	UK/HKG	Australia	China	Japan	Argentinia	ROW
TransferMan® 4r, micromanipulator with DualSpeed™ joystick for direct and dynamic movement control	5193 000 012	5193 000 039	5193 000 047	5193 000 055	5193 000 020	5193 000 063	–

Incubator

Power supply	Europe	UK/HKG	Australia	China	ROW
Galaxy® 48 R,Standard	CO48300001	CO48300002	CO48300003	CO48300004	CO48200005
Galaxy® 48 R,1 – 19 % O_2 Control	CO48320001	CO48320002	CO48300003	CO48320004	CO48220005
Galaxy® 48 R,High-Temp Disinfection	CO48310001	CO48310002	CO48310003	CO48310004	CO48210005
Galaxy® 48 R,High-Temp Disinfection, 1 – 19 % O_2 Control	CO48330001	CO48330002	CO48330003	CO48330004	CO48230005
Galaxy® 48 R,High-Temp Disinfection, 2-Split Inner Door	CO48312001	CO48312002	CO48312003	CO48312004	CO48212005
Galaxy® 48 R,High-Temp Disinfection, 0.1 – 19 % O_2 Control	CO48310041	CO48310042	CO48310043	CO48310044	CO48210045
Galaxy® 48 R,High-Temp Disinfection, 0.1 – 19 % O_2 Control, Humidity Package	CO48310061	CO48310062	CO48310063	CO48310064	CO48210065
Galaxy® 48 R,High-Temp Disinfection, 0.1 – 19 % O_2 Control, 2-Split Inner Door	CO48312041	CO48312042	CO48312043	CO48312044	CO48212045
Galaxy® 48 R,High-Temp Disinfection, 0.1 – 19 % O_2 Control, 2-Split Inner Door, Humidity Package	CO48312061	CO48312062	CO48312063	CO48312064	CO48212065
Galaxy® 48 R,High-Temp Disinfection, 1 – 19 % O_2 Control, 2-Split Inner Door	CO48332001	CO48332002	CO48332003	CO48332004	CO48232005
Galaxy® 48 R,High-Temp Disinfection, 1 – 19 % O_2 Control, 2-Split Inner Door, Humidity Package	CO48332011	CO48332012	CO48332013	CO48332014	CO48232015

Power supply	Europe	UK/HKG	Australia	China	ROW
New Brunswick™ S41i	S41I230011	S41I230012	S41I230013	S41I230014	S41I120010

Incubator

CellXpert® C170i Ordering Information

Device Options					Order no				
					230 V,	230 V,	230 V,	230 V,	100–120 V,
Door	Door		Humidity Monitor/		50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz
Segments	Handle	O_2 Control	Water Level Sensor	Copper	European	UK/HKG	Australia	China	USA/Japan
1	Right				6731 000 011*	6731 000 012*	6731 000 013*	6731 000 014*	6731 010 015*
1	Right			Yes	6731 000 511	6731 000 512	6731 000 513	6731 000 514	6731 010 515
1	Right		Humidity monitor		6731 000 111*	6731 000 112*	6731 000 113*	6731 000 114*	6731 010 115*
1	Right		Water level sensor		6731 000 211*	6731 000 212*	6731 000 213*	6731 000 214*	6731 010 215*
1	Right		Both		6731 000 311*	6731 000 312*	6731 000 313*	6731 000 314*	6731 010 315*
1	Right	1–20%			6731 001 011*	6731 001 012*	6731 001 013*	6731 001 014*	6731 011 015*
1	Right	1–20%		Yes	6731 001 511	6731 001 512	6731 001 513	6731 001 514	6731 001 515
1	Right	1–20%	Both	Yes	6731 001 811	6731 001 812	6731 001 813	6731 001 814	6731 011 815
1	Left				6731 000 021*	6731 000 022*	6731 000 023*	6731 000 024*	6731 010 025*
1	Left			Yes	6731 000 521	6731 000 522	6731 000 523	6731 000 524	6731 010 525
1	Left		Humidity monitor		6731 000 121	6731 000 122	6731 000 123	6731 000 124	6731 010 125
1	Left		Water level sensor		6731 000 221	6731 000 222	6731 000 223	6731 000 224	6731 010 225
1	Left		Both		6731 000 321	6731 000 322	6731 000 323	6731 000 324	6731 010 325
1	Left	1–20%			6731 001 021*	6731 001 022*	6731 001 023*	6731 001 024*	6731 011 025*
1	Left	1–20%		Yes	6731 001 521	6731 001 522	6731 001 523	6731 001 524	6731 001 525
1	Left	1–20%	Both	Yes	6731 001 821	6731 001 822	6731 001 823	6731 001 824	6731 011 825
4	Right				6731 000 041*	6731 000 042*	6731 000 043*	6731 000 044*	6731 010 045*
4	Right		Both		6731 000 341	6731 000 342	6731 000 343	6731 000 344	6731 010 345
4	Right		Both	Yes	6731 000 841	6731 000 842	6731 000 843	6731 000 844	6731 010 845
4	Right	0 1–20%			6731 002 041	6731 002 042	6731 002 043	6731 002 044	6731 012 045
4	Right	1–20%			6731 001 041*	6731 001 042*	6731 001 043*	6731 001 044*	6731 011 045*
4	Right	1–20%	Both		6731 001 341	6731 001 342	6731 001 343	6731 001 344	6731 011 345
4	Left				6731 000 051	6731 000 052	6731 000 053	6731 000 054	6731 010 055
4	Left		Both		6731 000 351	6731 000 352	6731 000 353	6731 000 354	6731 010 355
4	Left		Both	Yes	6731 000 851	6731 000 852	6731 000 853	6731 000 854	6731 010 855
4	Left	1–20%	Both		6731 001 351	6731 001 352	6731 001 353	6731 001 354	6731 011 355
4	Left	1–20%			6731 001 051	6731 001 052	6731 001 053	6731 001 054	6731 011 055
8	Right	0 1–20%			6731 002 081	6731 002 082	6731 002 083	6731 002 084	6731 012 085
8	Right	1–20%			6731 001 081*	6731 001 082*	6731 001 083*	6731 001 084*	6731 011 085*
8	Left	1–20%			6731 001 091	6731 001 092	6731 001 093	6731 001 094	6731 011 095

* Stock article; all others are built-to-order

CellXpert® C170 Ordering Information

Device Options	Order no				
	230 V,	230 V,	230 V,	230 V,	
	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz	100–120 V, l50/60 Hz
Door Handle	European	UK/HKG	Australia	China	USA/Japan
Right	6734 000 011	6734 000 012	6734 000 013	6734 000 014	6734 010 015

Shakers

Power supply	230 V, 50 Hz	120 V, 60 Hz	100 V, 60 Hz	100 V, 50 Hz
New Brunswick™ Innova® 40, 1.9 cm (3/4 in)	M1299-0082	M1299-0080	M1299-0081	M1299-0083
New Brunswick™ Innova® 40, 2.5 cm (1 in)	M1299-0092	M1299-0090	M1299-0091	M1299-0093
New Brunswick™ Innova® 40R, 1.9 cm (3/4 in)	M1299-0086	M1299-0084	M1299-0085	M1299-0087
New Brunswick™ Innova® 40R, 2.5 cm (1 in)	M1299-0096	M1299-0094	M1299-0095	M1299-0097
New Brunswick™ Innova® 42, 1.9 cm (3/4 in)	M1335-0002	M1335-0000	M1335-0001	M1335-0003
New Brunswick™ Innova® 42, 2.5 cm (1 in)	M1335-0012	M1335-0010	M1335-0011	M1335-0013
New Brunswick™ Innova® 42R, 1.9 cm (3/4 in)	M1335-0006	M1335-0004	M1335-0005	M1335-0007
New Brunswick™ Innova® 42R, 2.5 cm (1 in)	M1335-0016	M1335-0014	M1335-0015	M1335-0017
New Brunswick™ Innova® 43, 2.5 cm (1 in)	M1320-0002	M1320-0000	M1320-0001	M1320-0003
New Brunswick™ Innova® 43, 5.1 cm (2 in)	M1320-0012	M1320-0010	M1320-0011	M1320-0013
New Brunswick™ Innova® 43R, 2.5 cm (1 in)	M1320-0006	M1320-0004	M1320-0005	M1320-0007
New Brunswick™ Innova® 43R, 5.1 cm (2 in)	M1320-0016	M1320-0014	M1320-0015	M1320-0017
New Brunswick™ Innova® 44, 2.5 cm (1 in)	M1282-0002	M1282-0000	M1282-0001	M1282-0003
New Brunswick™ Innova® 44, 5.1 cm (2 in)	M1282-0012	M1282-0010	M1282-0011	M1282-0013
New Brunswick™ Innova® 44R, 2.5 cm (1 in)	M1282-0006	M1282-0004	M1282-0005	M1282-0007
New Brunswick™ Innova® 44R, 5.1 cm (2 in)	M1282-0016	M1282-0014	M1282-0015	M1282-0017
New Brunswick™ Excella® E24, 1.9 cm (3/4 in)	M1352-0002	M1352-0000	M1352-0001	
New Brunswick™ Excella® E24R, 1.9 cm (3/4 in)	M1352-0006	M1352-0004	M1352-0005	
New Brunswick™ Excella® E25, 2.5 cm (1 in)	M1353-0002	M1353-0000	M1353-0001	M1353-0003
New Brunswick™ Excella® E25R, 2.5 cm (1 in)	M1353-0006			

Power supply	Europe	UK/HKG	Australia	China	Japan	Argentina	Brazil	ROW
Innova® S44i, 2.5 cm (1 in) orbit, orbit 2.5 cm (1 in), incubated	S44I300001	S44I300002	S44I300003	S44I300004	S44I000006	S44I300008	S44I300009	S44I200005
Innova® S44i, 2.5 cm (1 in) orbit, orbit 2.5 cm (1 in), refrigerated, photosynthetic LED light bank	S44I310001	S44I310002	S44I310003	S44I310004	S44I010006	S44I310008	S44I310009	S44I210005
Innova® S44i, 5.1 cm (2 in) orbit, orbit 5.1 cm (2 in), incubated	S44I311001	S44I311002	S44I311003	S44I311004		S44I311008	S44I311009	S44I211005
Innova® S44i, 5.1 cm (2 in) orbit, orbit 5.1 cm (2 in), refrigerated	S44I320001	S44I320002	S44I320003	S44I320004	S44I020006	S44I320008	S44I320009	S44I220005
Innova® S44i, 5.1 cm (2 in) orbit, orbit 5.1 cm (2 in), refrigerated, photosynthetic LED light bank	S44I330001	S44I330002	S44I330003	S44I330004	S44I030006	S44I330008	S44I330009	S44I230005
	S44I331001	S44I331002	S44I331003	S44I331004		S44I331008	S44I331009	S44I231005

Power supply	230 V, 50 Hz	230 V, 50/60 Hz	220/230 V, 50/60 Hz	230/240 V, 50/60 Hz	240 V, 50/60 Hz
New Brunswick™ Innova® 2000, 1.9 cm (0.75 in)	n.a.	n.a.	M1190-0002	n.a.	M1190-0003
New Brunswick™ Innova® 2050, 1.9 cm (0.75 in)	n.a.	n.a.	M1190-0012	n.a.	M1190-0013
New Brunswick™ Innova® 2100, 1.9 cm (0.75 in)	n.a.	n.a.	M1194-0002	n.a.	M1194-0003
New Brunswick™ Innova® 2150, 1.9 cm (0.75 in)	n.a.	n.a.	M1194-0012	n.a.	M1194-0013
New Brunswick™ Innova® 2300, 2.5 cm (1 in)	n.a.	n.a.	M1191-0002	n.a.	M1191-0003
New Brunswick™ Innova® 2300, 5.1 cm (2 in)	n.a.	n.a.	M1191-0022	n.a.	M1191-0023
New Brunswick™ Innova® 2350, 2.5 cm (1 in)	n.a.	n.a.	M1191-0012	n.a.	M1191-0013
New Brunswick™ Innova® 2350, 5.1 cm (2 in)	n.a.	n.a.	M1191-0032	n.a.	M1191-0033
New Brunswick™ Innova® 5000, 5.1 cm (2 in)	n.a.	n.a.	M1196-0002	n.a.	M1196-0003
New Brunswick™ Innova® 5050 Rack System	n.a.	n.a.	*	M1232-0101	*
New Brunswick™ Innova® 5051 Rack Extension	n.a.	n.a.	*	M1232-0111	*

Shakers

Power supply	100/120 V, 50/60 Hz	100 V, 50/60 Hz	120 V, 50/60 Hz	220 V, 50/60 Hz	240 V, 50/60 Hz
New Brunswick™ Innova® 2000, 1.9 cm (0.75 in)		M1190-0001	M1190-0000	M1190-0002	M1190-0003
New Brunswick™ Innova® 2050, 1.9 cm (0.75 in)		M1190-0011	M1190-0010	M1190-0012	M1190-0013
New Brunswick™ Innova® 2100, 1.9 cm (0.75 in)		M1194-0001	M1194-0000	M1194-0002	M1194-0003
New Brunswick™ Innova® 2150, 1.9 cm (0.75 in)		M1194-0011	M1194-0010	M1194-0012	M1194-0013
New Brunswick™ Innova® 2300, 2.5 cm (1 in)		M1191-0001	M1191-0000	M1191-0002	M1191-0003
New Brunswick™ Innova® 2300, 5.1 cm (2 in)		M1191-0021	M1191-0020	M1191-0022	M1191-0023
New Brunswick™ Innova® 2350, 2.5 cm (1 in)		M1191-0011	M1191-0010	M1191-0012	M1191-0013
New Brunswick™ Innova® 2350, 5.1 cm (2 in)		M1191-0031	M1191-0030	M1191-0032	M1191-0033
New Brunswick™ Innova® 5050 Rack System	M1232-0100				
New Brunswick™ Innova® 5051 Rack Extension	M1232-0110				

Centrifuges and Rotors - EU-IVD Products

Power supply	Europe	UK	China[1)]
Centrifuge MiniSpin® plus, non-refrigerated, with Rotor F-45-12-11	5453 000 011	5452 000 069	5452 000 093
Centrifuge MiniSpin®, non-refrigerated, with Rotor F-45-12-11	5452 000 018	5453 000 062	5453 000 097
Centrifuge 5418 R, refrigerated, with Rotor FA-45-18-11 and rotor lid	5401 000 013	5401 000 064	5401 000 099
Centrifuge 5420, keypad, non-refrigerated, without rotor	5420 000 210	5420 000 261	5420 000 296
Centrifuge 5420, keypad, non-refrigerated, with aerosol-tight Rotor FA-24x2	5420 000 016	5420 000 067	5420 000 091
Centrifuge 5424 R, keypad, refrigerated, with Rotor FA-45-24-11	5404 000 014	5404 000 065	5404 000 090
Centrifuge 5424 R, rotary knobs, refrigerated, with Rotor FA-45-24-11	5404 000 413	5404 000 464	5404 000 499
Centrifuge 5424 R, keypad, refrigerated, without rotor	5404 000 219	5404 000 260	5404 000 294
Centrifuge 5424 R, rotary knobs, refrigerated, without rotor	5404 000 618	5404 000 669	5404 000 693
Centrifuge 5425 R, keypad, non-refrigerated, without rotor	5406 000 216	5406 000 267	5406 000 291
Centrifuge 5425 R, rotary knobs, non-refrigerated, without rotor	5406 000 615	5406 000 666	5406 000 690
Centrifuge 5425 R, keypad, non-refrigerated, with Rotor FA-24x2	5406 000 011	5406 000 062	5406 000 097
Centrifuge 5425 R, rotary knobs, non-refrigerated, with Rotor FA-24x2	5406 000 410	5406 000 461	5406 000 496
Centrifuge 5427R, rotary knobs, refrigerated, without rotor	5409 000 012	5409 000 063	5409 000 098
Centrifuge 5427R, rotary knobs, refrigerated, with Rotor FA-45-12-17	5409 000 632	5409 000 667	5409 000 691
Centrifuge 5427R, rotary knobs, refrigerated, with Rotor FA-45-30-11	5409 000 535	5409 000 560	5409 000 594
Centrifuge 5427R, rotary knobs, refrigerated, with Rotor FA-45-48-11	5409 000 217	5409 000 268	5409 000 292
Centrifuge 5430 R, keypad, refrigerated, with Rotor FA-45-30-11 incl. rotor lid	5428 000 015	5428 000 066	5428 000 090
Centrifuge 5430 R, rotary knobs, refrigerated, with Rotor FA-45-30-11 incl. rotor lid	5428 000 414	5428 000 465	5428 000 490
Centrifuge 5430 R, keypad, refrigerated, without rotor	5428 000 210	5428 000 260	5428 000 295
Centrifuge 5430 R, rotary knobs, refrigerated, without rotor	5428 000 619	5428 000 660	5428 000 694
Centrifuge 5430, keypad, non-refrigerated, with Rotor FA-45-30-11 incl. rotor lid	5427 000 216	5427 000 267	5427 000 291
Centrifuge 5430, rotary knobs, non-refrigerated, with Rotor FA-45-30-11 incl. rotor lid	5427 000 410	5427 000 461	5427 000 496
Centrifuge 5430, keypad, without rotor	5427 000 011	5427 000 062	5427 000 097
Centrifuge 5430, rotary knobs, non-refrigerated, without rotor	5427 000 615	5427 000 666	5427 000 690

[1)] Listed articles (except for Centrifuge 5920 R) registered as medical devices class 1 in China.

Centrifuges and Rotors - EU-IVD Products

Power supply	Europe	UK	China[1)]
Centrifuge 5702, rotary knobs, with Rotor A-4-38 incl. adapters for 15/50 mL conical tubes, 2 sets of 2 adapters	5702 000 329	5702 000 361	5702 000 396
Centrifuge 5702 R, rotary knobs, refrigerated, with Rotor A-4-38 incl. adapters for 15/50 mL conical tubes, 2 sets of 2 adapters	5703 000 420	5703 000 462	5703 000 497
Centrifuge 5702 R, rotary knobs, refrigerated, with Rotor A-4-38 incl. adapters for 13/16 mm blood collection tubes, 2 sets of 2 adapters	5703 000 322	5703 000 365	5703 000 390
Centrifuge 5702 R, rotary knobs, refrigerated, without rotor	5703 000 012	5703 000 063	5703 000 098
Centrifuge 5702 RH, rotary knobs, refrigerated/heated, without rotor	5704 000 016	5704 000 067	5704 000 091
Centrifuge 5702, rotary knobs, without rotor	5702 000 019	5702 000 060	5702 000 094
Centrifuge 5804, keypad, non-refrigerated, with Rotor A-4-44 incl. adapters for 15/50 mL conical tubes	5804 000 323	5804 000 366	5804 000 390
Centrifuge 5804, keypad, non-refrigerated, with Rotor S-4-72 incl. adapters for 15/50 mL conical tubes	5804 000 528	5804 000 560	5804 000 595
Centrifuge 5804 R, keypad, refrigerated, with Rotor A-4-44 incl. adapters for 15/50 mL conical tubes	5805 000 327	5805 000 360	5805 000 394
Centrifuge 5804 R, keypad, refrigerated, with Rotor S-4-72 incl. adapters for 15/50 mL conical tubes	5805 000 629	5805 000 661	5805 000 696
Centrifuge 5804 R, keypad, refrigerated, without rotor	5805 000 017	5805 000 068	5805 000 092
Centrifuge 5804, keypad, non-refrigerated, without rotor	5804 000 013	5804 000 064	5804 000 099
Centrifuge 5810, keypad, non-refrigerated, with Rotor A-4-62 incl. adapters for 15/50 mL conical tubes	5810 000 327	5810 000 360	5810 000 394
Centrifuge 5810, keypad, non-refrigerated, with Rotor A-4-81 incl. adapters for 15/50 mL conical tubes	5810 000 424	5810 000 467	5810 000 491
Centrifuge 5810, keypad, non-refrigerated, with Rotor S-4-104 incl. adapters for 15/50 mL conical tubes	5810 000 521	5810 000 564	5810 000 599
Centrifuge 5810, keypad, non-refrigerated, with Rotor S-4-104 incl. adapters for 13/16 mm round-bottom tubes	5810 000 629	5810 000 661	5810 000 696
Centrifuge 5810 R, keypad, refrigerated, with Rotor A-4-62 incl. adapters for 15/50 mL conical tubes	5811 000 320	5811 000 363	5811 000 398
Centrifuge 5810 R, keypad, refrigerated, with Rotor A-4-81 incl. adapters for 15/50 mL conical tubes	5811 000 428	5811 000 460	5811 000 495
Centrifuge 5810 R, keypad, refrigerated, with Rotor S-4-104 incl. adapters for 15/50 mL conical tubes	5811 000 622	5811 000 665	5811 000 690
Centrifuge 5810 R, keypad, refrigerated, with Rotor S-4-104 incl. adapters for 13/16 mm round-bottom tubes	5811 000 827	5811 000 860	5811 000 894
Centrifuge 5810 R, keypad, refrigerated, without rotor	5811 000 010	5811 000 061	5811 000 096
Centrifuge 5810, keypad, non-refrigerated, without rotor	5810 000 017	5810 000 068	5810 000 092
Centrifuge 5910 R, refrigerated, without rotor	5942 000 016	5942 000 067	5942 000 091
Centrifuge 5910 R, refrigerated, with Rotor S-4xUniversal	5942 000 210	5942 000 261	5942 000 296
Centrifuge 5910 R, refrigerated, with Rotor S-4xUniversal	5942 000 318	5942 000 369	5942 000 393
Centrifuge 5910 R, refrigerated, with Rotor S-4xUniversal	5942 000 415	5942 000 466	5942 000 490
Centrifuge 5910 R, refrigerated, with Rotor S-4x750	5942 000 512	5942 000 563	5942 000 598
Centrifuge 5910 R, refrigerated, with Rotor S-4x500	5942 000 610	5942 000 660	5942 000 695
Centrifuge 5910 R, refrigerated, with Rotor S-4x400	5942 000 717	5942 000 768	5942 000 792
Centrifuge 5910 Ri, refrigerated, without rotor	5943 000 017	5943 000 068	5943 000 092
Centrifuge 5910 Ri, refrigerated, with Rotor FA-6x50			5943 000 203
Centrifuge 5910 Ri, refrigerated, with Rotor S-4x750, incl. round buckets and adapters for 5 mL/15 mL/50 mL conical tubes	5943 000 511	5943 000 564	5943 000 599
Centrifuge 5910 Ri, refrigerated, with Rotor S-4xUniversal, incl. universal buckets and adapters for 5 mL/15 mL/50 mL conical tubes and plates	5943 000 319	5943 000 368	5943 000 394
Centrifuge 5910 Ri, refrigerated, with Rotor S-4xUniversal, incl. universal buckets and adapters for 5 mL/15 mL/50 mL conical tubes, 175 – 250 mL bottles and plates	5943 000 211	5943 000 262	5934 000 297
Centrifuge 5910 Ri, refrigerated, with Rotor S-4xUniversal, incl. universal buckets and adapters for 1000 mL bottles and 1000 mL bottles			5943 000 301
Centrifuge 5910 Ri, refrigerated, with Rotor S-4xUniversal, incl. universal buckets and adapters for 5 mL/15 mL/50 mL conical tubes and plates, adapters for 1000 mL bottles and 1000 mL bottles			5943 000 939
Centrifuge 5920 R, refrigerated, without rotor	5948 000 018	5948 000 069	5948 000 093
Centrifuge 5920 R, refrigerated, with Rotor S-4x1000	5948 000 212	5948 000 263	5948 000 298
Centrifuge 5920 R, refrigerated, with Rotor S-4x1000	5948 000 310	5948 000 360	5948 000 395
Centrifuge 5920 R, refrigerated, with Rotor S-4x1000	5948 000 417	5948 000 468	5948 000 492
Centrifuge 5920 R, refrigerated, with Rotor S-4xUniversal-Large	5948 000 816	5948 000 867	5948 000 891
Centrifuge 5920 R, refrigerated, with Rotor S-4xUniversal-Large	5948 000 913	5948 000 964	5948 000 999

[1)] Listed articles (except for Centrifuge 5920 R) registered as medical devices class 1 in China.

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