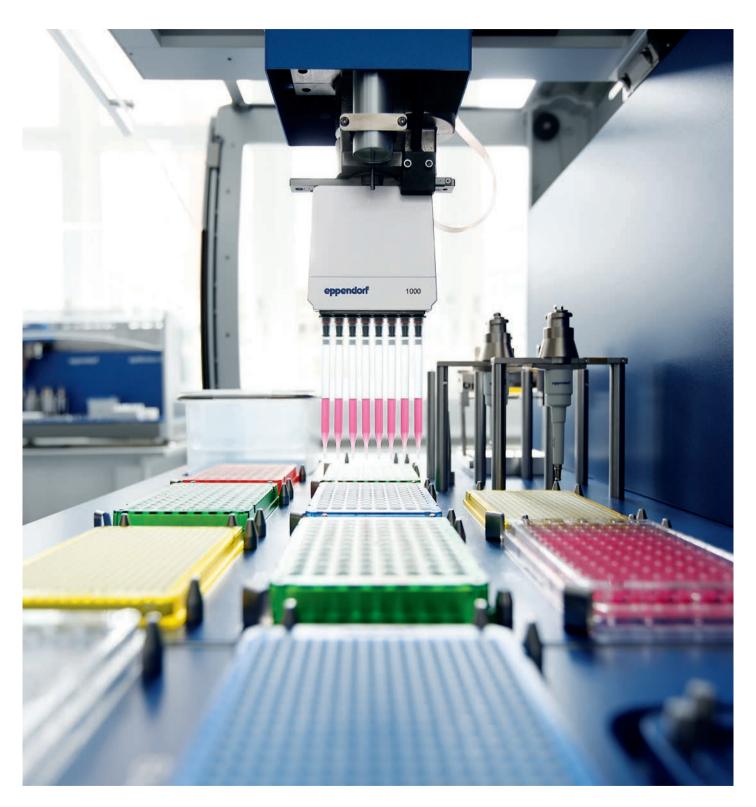
eppendorf



Friends for Life

The Eppendorf epMotion® Series:

Discover the variety of automated liquid handling



Enjoy the new ep*Motion*® series through easy to use and flexible automation of your applications and highly reproducible and accurate pipetting results.

»Automation means precision and reduced workload in one – discover the possibilities for your lab.«

With the new Eppendorf ep*Motion*® family of automated pipetting systems, you will see things in a new light. All your routine pipetting tasks, whether small or large, will be automated with more accuracy and reproducibility than you might have experienced with manual pipetting. Learn how simple it is to switch from manual work to automation.

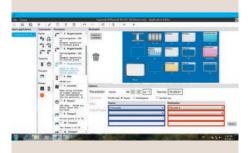
Robust hardware

- > epMotion systems are available in 3 sizes, all designed with minimal footprint
- > Self checking robotic system, that reduces startup time
- > High precision dispensing tools for 200 nL to 1,000 μ L
- > Optical sensor verifies worktable loading before the run



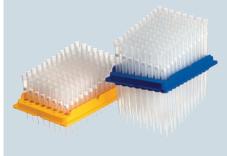
epBlue[™] – Intuitive Software

- > Enjoy the new concept of user guided software assistants to start right away
- > Learn all the programming flexibility you need in hours, not days
- > Upgradeable to barcode tracking and GLP/GMP software versions



epMotion Accessories, Consumables & Services

- > Get great diversity with large portfolio of accessories
- > As an open platform ep*Motion* works with your favorite labware
- > High quality consumables guarantee high accuracy and reproducibility of your results
- > Choose our premium service to support and maintain your equipment operation



Eppendorf epMotion® Portfolio



epMotion® 96

The new ep*Motion* 96 is an easy to use bench top system for high precision pipetting in 96- and 384-well plates. It overcomes the limits of manual multichannel pipetting with its ergonomic design and intuitive controls. ep*Motion* 96 is a great tool for anyone who needs fast and precise liquid handling in 96- or 384-well formats. Save time and money while getting better reproducibility of your results from cell based assays, ELISA, cell seeding, nucleic acid quantification, plate reformatting or other applications.

Product Features epMotion 96

- > Electronic pipetting with parallel piston movement for better precision and reproducibility
- > Auto-detection of tip sizes without the need to change heads
- > Several tip sizes covering the 0.5 μ L to 300 μ L and 5 μ L to 1,000 μ L range for maximum accuracy



epMotion® 5070

Our smallest member of the ep*Motion* family is the most compact solution for accurate and reproducible automated pipetting. This makes the ep*Motion* 5070 a perfect match for any routine application such as serial dilutions, reagent distribution, sample transfer from tubes to plates, and sample normalization.

Product Features epMotion 5070 / 5070f

- > 4-position worktable and many virtual positions
- > Small footprint of 65 × 48 cm² fits on small lab bench
- > Space saving touch screen tablet or Multicon touch PC for enhanced functionality
- > Automatic tool exchange for 2 tools
- > Reuse tip capability



epMotion® 5073

These automated pipetting systems are uniquely tailored for PCR setup and nucleic acid purification, yet retain the flexibility that allows their use as open platforms for diverse automated liquid handling applications. They automate and simplify what are traditionally complex, labor intensive pipetting tasks, saving time and improving the reliability and reproducibility of results.

Product Features epMotion 5073I / 5073m

- > 6-position worktable
- > Application specific software assistants, tools and accessories included
- > Option for gripper, 1 thermal module* or Eppendorf 3D-MagSep™ module**
- > CleanCap option for UV decontamination and HEPA air filter
- * Available only with P5073 and 5073I ** Already included with M5073 and 5073m



epMotion® 5075

The epMotion 5075 is the ideal solution for diverse liquid handling demands. It offers the same outstanding accuracy and precision as epMotion 5070 & 5073. The available options make the 5075 an excellent tool for applications such as next generation sequencing, real-time PCR set-up, magnetic bead based purification, cell based assays or any routine pipetting tasks.

Product Features epMotion 5075I / 5075t / 5075v / 5075vt / 5075m

- > Up to 15 worktable positions
- > MultiCon PC controller with simulation, network and software upgrade options
- > Automatic exchange of 4 dispensing tools
- > Option for gripper and 1–3 thermal modules
- > System control by touch, mouse, keyboard or network
- > Available ThermoMixer®, Vacuum manifold and magnetic separation options
- > Available as CleanCap versions

epMotion® Feature Overview



Optical Sensor

Checks worktable loading for tips (type and number), labware type, and even liquid volumes in vessels for safe operation



Liquid waste tub

Extra reservoir with large working volume can be mounted in waste box of ep*Motion*



CleanCap

with UV lamp for decontamination and HEPA filter for clean air inside. Optional for new ep*Motion* 5073 & 5075 versions



Dispensing Tools

8 autoclavable dispensing tools from 200 nL to 1,000 μL are available for programming; single- or multi-channel; all calibrated based on ISO 8655, part 6.



Gripper Tool

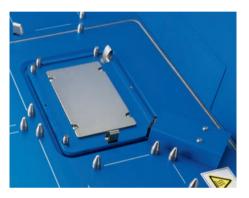
Allows transport of labware on worktable of 5073 or 5075 versions. Stacking of up to 5 plates is possible.

Accurate Pipetting Performance

Eppendorf air cushion & free-jet or contact pipetting technology together with dedicated epT.I.P.S. Motion guarantee high precision and accuracy in 0.2 to 1,000 μL volume range. While free-jet pipetting minimizes cross contamination, contact pipetting can be used for better precision of small volumes.

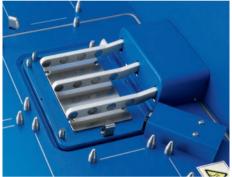
Flexibility of Labware Choice

Use the labware you use today with a growing data base of >1,200 labware files. Tubes range from 0.2 mL PCR to 50 mL conical tubes. Plate format of 6 to 96 and 384 wells supported. Micro plates and deepwell plates from various suppliers with special adapters for cooling and heating in our large portfolio of accessories can be applied.



ThermoMixer®

Fully integrated ThermoMixer with ^{2D}Mix-Control improves yield and application results, e.g. resuspending bacteria pellets or magnetic beads. Peltier element for heating and cooling of sample and/or reagents



Eppendorf 3D-MagSep™ Technology

Combination of magnetic finger module and ThermoMixer facilitates magnetic separation, mixing and temperature control in one location



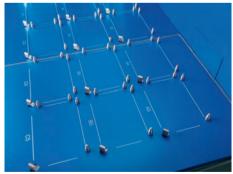
Integrated Vacuum Station

Loaded and unloaded with the gripper, the vacuum station adapts automatically to any filter plate type. Silent operation of internal pump with no need for extra tubes, wiring or reservoir maintenance



Automatic Tool Exchange

Program the tools you need for your application, 8 dispensing tools and a gripper. Dependent on ep*Motion* version 2 to 5 tools can be provided on the worktable for automatic exchange.



Small Footprint - Large Deck

With 4, 6, 12 or up to 15 positions in SLAS/ANSI format the ep*Motion* family gives you all the flexibility you need for your application

Easy & Fast Access

Control epMotion by touch or mouse with easy programming or application specific software assistants. Fast initialization of the instrument let you start right away without manual teaching or calibration of robotic system

Housing

Completely contained housing including door safety mechanism

Thermal module

Option for heating or cooling of samples and reagents (0–100 °C)

International users love ep*Motion*[®]!

Whether it is genomics applications, like PCR set-up, SNP detection, next generation sequencing, or nucleic acid purification, complex assay set-up or cell culture applications, read what scientists worldwide say about ep*Motion*.

The Eppendorf 5075's improvements to accuracy, reproducibility, and throughput has changed how we approach almost everything we do in the lab. In addition, the 5075 was instrumental in the development and validation of our novel HIV phenotyping test.

Richard Gibson

Assistant Director · University Hospital Translational Laboratory · Cleveland, USA My group has made great use of the epMotion 5073. It provides sufficient flexibility for my group to use routinely for 384 well qPCR setup, enabling us to increase throughput and reduce reagent usage. More importantly, the modular nature of the design and flexibility of the instrument runs, mean we have been implementing in a range of other molecular biology applications that benefit from automation, such as scalable plasmid construction. The ability to upgrade this instrument with gripper arm, temperature control and both single and multichannel capabilities means we are in a good position to adapt rapidly as new protocols are developed.

Dr. Steven M. Pollard

UCL Samantha Dickson Brain Cancer Unit ·
University College London · London, United Kingdom

We are using our three epMotion 5075 systems already for several years for automated gDNA purification from plant and fungi, PCR setup for routine analysis of fungicide and herbicide resistance genes and other general liquid handling tasks. The epMotion automation has significantly reduced our work load for these assays and made our workforce more efficient, because team members can now focus on downstream applications. We also appreciate the better reproducibility of results and the high flexibility we get with this easy to handle automation systems.

Bernhard Jaser

Senior Research Fellow · Agrobiologic Research & Consulting · EpiLogic GmbH · Freising, Germany

We highly value the epMotion 5075 TMX for its accuracy, easy programing, and it's flexibility in adapting to different protocols and throughputs. We obtain excellent results in our real-time PCR assays and sample library preparation for our NextGen sequencing protocols.

Gisela Mir PhD

Head, Molecular Genomics facility · Cancer Research · Peter MacCallum Cancer Centre · Melbourne, Australia We are happy to use the epMotion 5070 for our Anti-cancer Drug Screening as it accelerates our pipetting work for viability and apoptosis cell assays to combat a cancer cell line with the reproducibility that we need.

Gilberto C. Franchi

Pharmacist research fellow · University of Campinas · São Paulo, Brazil

epMotion 5075 has been installed in our lab since two years and is working satisfactorily. The system is completely open with respect to labwares and consumables. The features we liked in the instruments being the contact free liquid level sensing, its volume accuracy and low maintenance cost. We also appreciate the support extended by Eppendorf India in our Application setup.

Dr. D. Srinivas Reddy

Special project Scientist · PTTC, International Crops Research Institute for the Semi-Arid Tropics · Hyderabad, India

Our group has made fantastic use of the epMotion 5070 and it now forms an indispensable core of our small and heavily used qPCR facility. Its reliability, accuracy, ease of use has been key to the success of our qPCR experimentation. The ability to accurately and reproducibly pipette low volumes has both increased the quality of our results and kept consumable costs under control. This has meant more results for the same money, always something to bring a smile to the laboratory head.

Dr. Chris Winefield

Senior Lecturer in Plant Biochemistry and Molecular Biology · Lincoln University, New Zealand

epMotion P5073c is a robust system and yet with the flexibility which satisfied our laboratory's multiple functions.

Dr. Masafumi Inoue

Group Leader (Molecular Diagnostics Group) · Experimental Therapeutics Centre (ETC), Agency for Science · Singapore



The Eppendorf epMotion 5070 has been installed in our lab and is working satisfactorily. The system has been used to automate some of our assays such as preparation of cDNA, and setting up RTQ PCR assays in 96-well format. In all we are more than satisfied with the performance of the system and support provided by the technical experts.

Dr. M. Padigaru

Associate Director – Biomarker discovery · Piramal Life Sciences Ltd. · Mumbai, India



epMotion® 96

The epMotion 96 improves workflow and ensures reproducibility by making pipetting whole 96- and 384- well plates faster and easier than ever.

Product features

- > Volume ranges 0.5 μ L to 300 μ L or 5 μ L to 1,000 μ L
- > Electronic pipetting with synchronous 96-channel piston movement for better precision and reproducibility of results
- > Auto-detect function for tip size
- > Use 50 μ L, 300 μ L and 1,000 μ L reload tips for best accuracy
- > Intuitive and industry proven software concept and convenient touch screen control
- > Intelligent, preset applications: aspiration, dilution, multi dispense, pipette and mix
- > Available with 1 position or 2-position slider
- > Compact design to fit under the laminar flow hood
- > Reduced risk of repetitive stress injury (RSI)

Applications

- > Replication and reformatting of microplates
- > Cell seeding and media change
- > Reagent and compound addition
- > 384 wells by 4 times 96 well pipetting
- > Cell-based assays
- > ELISA handling (plate coating and washing)
- > Biochemical assays
- > Magnetic bead based nucleic acid purification

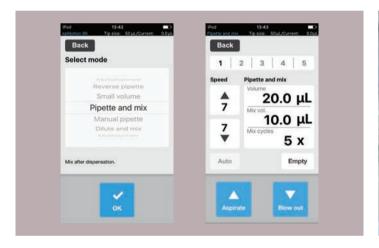
Ease Your Workflow



1. Insert the appropriate reload tip type into the loading frame.



2. Slide loading frame into epMotion 96 and apply lever to easily attach tips to the 96 nose-cone array.



3. Select the desired pipetting mode and set the pipetting parameters.



4. Adjust plate height using the lifting table.



5. Touch »Aspirate« to take liquid from source plate.



6. Change to destination plate and touch »Dispense«.



epMotion® 5070

The epMotion 5070 is our most compact solution for accurate and reproducible automated pipetting. With four worktable positions and small footprint the epMotion 5070 is a perfect match for any routine application such as serial dilutions, reagent distribution, sample transfer from tubes to plates, and sample normalization.

- > 4 labware positions, plus unlimited virtual positions
- > Pipetting range from 0.2 μ L to 1,000 μ L
- > Compatible with micro- and PCR plates up to 384 wells
- > Compatible with tubes from 0.2 mL to 50 mL
- > Liquid level detection without conductive tips
- > Optical sensor checks the loaded deck
- > Safety hood with monitored front door
- > Automatic exchange of 2 pipetting tools
- > Space saving EasyCon tablet or MultiCon PC controller



Automatic tool exchange for more flexibility of pipetting variations



epMotion® 5070f

With the epMotion 5070f all the benefits of automated pipetting are available for liquid handling tasks inside a cell culture bench or fume hood. Cell maintenance is one of the most repetitive tasks in life science research. The epMotion 5070f allows you to automate key processes such as seeding cells, media changes, or performing assays e.g. cytotoxicity. It enables you to handle 6, 24 or 48 well plate or even denser formats from 96 to 384 wells.

- > Same as 5070, plus
- > Light barrier beam monitors the closure of the bench hood for safety
- > Pre-programmed cell culture labware
- > Sterile pipet tips available
- > Autoclavable pipetting tools



5070f in cell flow bench



epMotion® 50731

epMotion 5073I is a flexible system for automating time consuming and complex pipetting procedures. The epBlue software makes programming new protocols easier then ever. The EasyCon controller comes pre-loaded with a PCR Assistant providing step-by-step guidance through various protocols. The high accuracy of the epMotion 5073 makes all pipetting procedures more precise, reproducible and fully standardized, resulting in the highest quality data. The epMotion P5073 bundle package includes all accessories required for preparing PCR samples; only consumables need to be ordered separately.

Applications

- > PCR set-up
- > Serial dilution and normalization of samples
- > Sample or reagent transfer
- > Sample mixing and tempering
- > Assay set-up
- > Media change and other cell culture applications

- > 6 ANSI/SLAS microplate positions
- > Compact control tablet with touchscreen or mouse operation, USB data transfer
- > Software assistants for simple, step-by-step application programming
- > Optical sensor¹ for detecting liquids, labware, tips
- > Automatic replacement of 2 pipetting tools
- > Volume range of 0.2 to 1000 μL for maximum pipetting accuracy
- > Compatible with tubes (0.2 to 50 mL) and microplates with up to 384 wells
- > Calibrated 1-channel and 8-channel pipetting tools
- > Optional UV lamp and HEPA filter system for decontamination and clean air conditions
- > Fully enclosed, compact housing with door lock
- > Optional MultiCon touch PC controller with mouse and keyboard. Thermal module for heating or cooling of samples or reagents.

¹ US patent 6,819,437 B2



epMotion® 5073m

epMotion 5073m is 2 systems in one. First, a customized system for automated nucleic acid purification of 1 to 24 samples using the MagSep reagent kits. The Eppendorf EasyCon[™] tablet and Prep Assistant software provide simple operation with step-by-step guidance through the process. Secondly, a flexible system for automating time-consuming liquid handling tasks. The pipetting procedure is more precise, reproducible and fully standardized, making your workplace more ergonomic and safer. The epMotion M5073 bundle package includes all accessories required for nucleic acid purification; consumables sold separately.

Applications

- > DNA and RNA purification
- > PCR set-up
- > Sample or reagent transfer
- > Sample mixing and tempering
- > Assay set-up
- > Media change and other cell culture applications

- > Optical sensor¹ for detecting liquids, labware, and tips
- > Volume range of 0.2 to 1,000 μL for maximum versatility
- > Optional UV lamp and HEPA filter system for sterilization and clean air conditions.
- > Calibrated 1-channel and 8-channel pipetting tools
- > Software assistants for simple, step-by-step application programming
- > Automatic replacement of 2 pipetting tools and gripper
- > Compact control tablet with touchscreen or mouse controls and USB data transfer
- > 6 SLAS/ANSI worktable positions
- > 3D MagSep technology; mixing, temperature control, and magnetic separation in one location
- > Compatible with micro-plates of up to 384 wells and 0.2 mL to 50 mL tubes

¹ US patent 6,819,437 B2



epMotion® 50751

The epMotion 5075I is the perfect solution for more complex pipetting tasks. It offers the same precision and accuracy as the epMotion 5070 & 5073, making it the ideal tool for demanding applications and higher throughput.

The 15 positions and the automatic tool exchange expand the application range to handle complex patterns and higher sample numbers. With heating and cooling and the gripper option, the epMotion 5075I is one of the most flexible automated liquid handling systems available.

- > 15 SLAS/ANSI deck positions and unlimited virtual positions
- > Automatic exchange of 4 pipetting tools and gripper
- > Plate stacking 5 microplates or 2 deepwell plates can be stacked by the gripper
- > Volume range of 0.2 μ L to 1,000 μ L for maximum versatility

- > 3 thermal module options for heating or cooling of samples or reagents
- > CleanCap option UV lamp and HEPA filter for decontamination and clean air conditions
- > MultiCon PC controller to run preinstalled epBlue software by touch or mouse and keyboard
- > Upgradable for barcode tracking and GLP/GMP software versions
- > LH assistant for general liquid handling tasks





epMotion® 5075v

The epMotion 5075v is all about productivity. With its integrated vacuum station the epMotion 5075v allows true walk-away automation of purification protocols that rely on vacuum filtration.

- > Same as 5075I, plus
- > 12 SLAS/ANSI deck positions
- > Integrated vacuum pump silent operation, no tubing, wiring, and reservoirs to maintain
- > Vacuum station is fully integrated and automatically adapts to filter plates controlled by software
- > Gripper for plate & labware transport
- > 3 thermal module options (2 in case of 5075vt)
- > Also available as 5075vt version with integrated ThermoMixer







epMotion® 5075t

The epMotion 5075t includes an integrated ThermoMixer module to mix, heat or cool samples and reagents. The ThermoMixer can be loaded and unloaded with the gripper and pipetting to the mixer is possible before and after mixing steps. It is fully software controlled enabling pipetting onto other worktable positions while the mixer is in operation.

- > Same as 5075I, plus
- > Integrated ThermoMixer with ^{2D}Mix-Control technology
- > Temperature control range 15 °C below RT to 95 °C
- > Automatic securing of labware for mixing up to 2,000 rpm
- > 14.5 deck positions, 14 SLAS/ANSI plus small position for special reagent reservoir rack (3 reservoirs)
- > 2 thermal module options





epMotion® 5075m

The epMotion 5075m is the most flexible member of the epMotion family of automated pipetting systems. With a large number of worktable positions and the mixing, temperature control and magnetic bead separation abilities it's ideally suited for various applications in the lab.

- > Same as 5075t, plus
- > Eppendorf 3D-MagSep Technology Facilitates magnetic separation, mixing and temperature control in one location
- > Dedicated Eppendorf MagSep reagent kits for nucleic acid purification form 1–24 samples
- > Add optional PrepRack and ReagentRack for use of Eppendorf MagSep kits. Just open bottles
- > 3x Prep assistants for user guided automation of nucleic acid purification with Eppendorf MagSep kits
- > 4× PCR assistants to streamline PCR set-up workflow





ep*Motion*[®] software – Simplify your programming



epBlue - intuitive operation and programming

Simple and clear. epBlue is pre-installed on every epMotion system and guides you through your everyday pipetting tasks: Choose your objective in the home section and follow the epBlue commands from left to right with guided menus

and the consistent, touchable structure. With the unmatched ease-of-use of epBlue, even complex methods can be generated in minutes.

- > Intuitive graphical user interface
- > Pattern recognition for easy programming of complex patterns in 96 or 384 wells
- > Cut and paste feature allows for fast method modification and adaptation
- > Large labware data base use almost any possible labware
- > Liquid classes for highest performance of pipetting various liquids
- > CSV import of files for normalization and cherry picking
- > Safe operation through 3D run simulation. Before starting your application, you can simulate the run. (only MultiCon versions)
- > User management (only MultiCon versions)
- > Create, edit and simulate applications on any Windows 7 PC with epMotion Editor 40 software



Upgrades for the features you need



epBlue GxP - Solution for automated pipetting according to 21 CFR part 11 regulations

The GxP solution was developed according to GAMP 5 and tailored for organizational and process requirements of 21 CFR part 11, 58, 211 and 820, GLP, GMP and GCP.

The epBlue GxP solution consists of the epMotion automated pipetting system, software and services that are designed to significantly shorten the timeline of your process validation and qualification.

Eppendorf as a supplier has already taken care of the major part of the regulatory required system validation and qualification. Thus the user can focus on their part of the application validation.

- > Complete electronic documentation
- > User level management and access control
- > Audit trail and log file
- > Revision management
- > Configurable workflow management
- > Export and archiving of digitally signed documents
- > epBlue ID tracking using bar codes (optional extension)



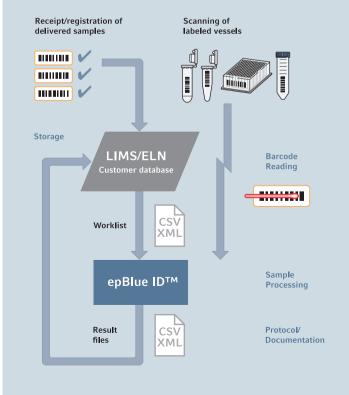
epBlue ID - Secure barcode scanning-tracking-documentation

epBlue ID software module allows for safe data exchange with laboratory information management systems (LIMS) and simplifies external communication. The barcode scanner enables the user to record barcodes on all tube

types and microplates. Reagents can be documented with type and lot number. After manually scanning the barcodes, epBlue ID will store the IDs in its database from which data can be verified at any time. A result file containing sample IDs and their final location is generated by epBlue ID when the liquid handling process is completed. The result ID list can then be exported to a network drive and uploaded to a LIMS.

- > Visual guidance of the scanning process
- > Documentation of reagent type and batch
- > Compatible with LIMS generated worklists





Ease of use and flexibility

The Eppendorf EasyCon tablet is optimized for simple and comfortable access to liquid handling automation. Its space saving size is designed especially for the smaller members of the epMotion family, 5070 & 5073. It has a large color display and is operated by touch or mouse control. The key feature of the Eppendorf EasyCon tablet however is its flexibility with pre-installed software assistants for easy and fast application runs and the epBlue studio software for programing more complex liquid handling tasks.

- > Touch screen or mouse control
- > Pre-installed software assistants
- > epBlue software
- > 4× USB 2.0 ports for data transfer
- > Data backup
- > CSV and XML file exchange
- > No extra power supply needed

The Eppendorf MultiCon PC versions define a new dimension in ease-of use and safety. As premium product, an industrial PC is included which ensures maximum working reliability by standardization and the multiple quality checks each individual PC has undergone. The MultiCon controller fulfills high expectations at best performance for the epMotion 5075 versions.

- > Simplify Large touch screen or mouse and keyboard control
- > Network interface allows the remote control of epMotion via direct Ethernet connection
- > Pre-installed epBlue software & assistants
- > CSV and XML file exchange via USB or LAN
- > Safe operation due to data-base repository
- > Run simulation with 3D-view on the workstation
- > 5 USB & 2 Ethernet ports
- > Upgrade option to epBlue ID software
- > Development in compliance to GAMP 5
- > Upgrade option to epBlue GxP software





User guided programming for everyone

The innovative Eppendorf software assistant concept is a new level of user friendly programming of automated liquid handling systems.

With a few simple questions the user is guided through the programming of the automation process. It is a quick and easy way to use epMotion and start methods with only little training efforts. Various application specific assistants are available for PCR set-up, nucleic acid preparation or general liquid handling, and Eppendorf will continuously extend the range of assistants in the future.

The new software assistants are so intuitive that any lab member can start automation without extensive programming expertise now.

- > Quick access by desktop icons
- > User guided step-by-step programming
- > Settings are stored for next use
- > Methods can be saved for further modification in epBlue software
- > 3× Prep assistants
- > 4× PCR assistants
- > 7× LH assistants

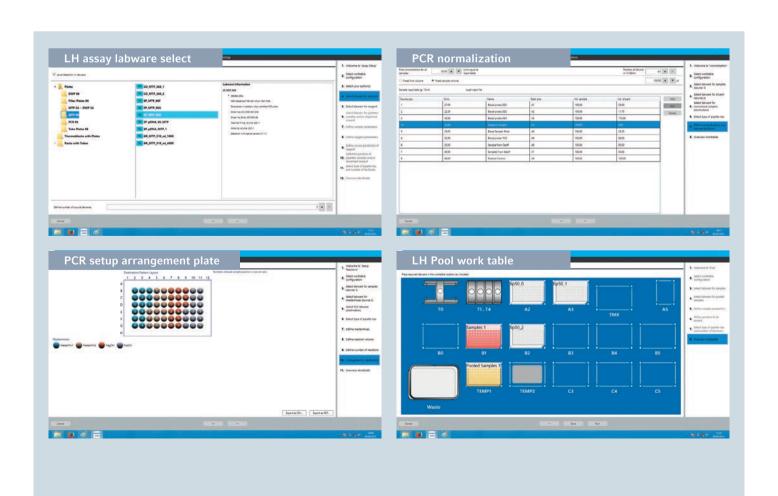
The 4 PCR assistants are designed to streamline and automate the whole PCR set-up workflow:

- > Compose Mastermix
- > Normalize Concentrations
- > Create Dilution Series
- > Setup Reactions

The 3 Prep assistants provide a step-by-step guided workflow of automated nucleic acid purification with the MagSep reagent kits on the epMotion M5073 or 5075m. In short; unscrew caps from reagent tray, select number of samples, select labware for purified DNA/RNA, choose elution volume between 25 to 200 µL and start run.

The 7 LH assistants facilitate easy access to general liquid handling tasks

- > Reformat
- > Normalization
- > Wash
- > Assay set-up
- > Cherry picking
- > Dilution series
- > Pool samples



Accuracy and reproducibility delivered

epMotion pipetting tools

Based on Eppendorf classic air cushion pipetting technology

- > Free-jet pipetting, no tubes, no wires, no air bubbles to minimize cross-contamination
- > Use contact pipetting for small volumes, from 1 μ L down to 200 nL
- > Excellent pipetting precision, below 2% CV at 1 μL*
- > Volume range: 0.2–10 µL; 1–50 µL; 20–300 µL and 40-1,000 μL
- > Single or 8-channel
- > Autoclavable & easy to maintain
- > Automatic calibration warning
- > Calibration based on ISO 8655-6
- * Eppendorf application note 168: »Evaluation of the Eppendorf epMotion® Pipetting Tools using the Artel MVS®.«





epT.I.P.S.® Motion

Special tips for use in automated systems. Each tip is inspected for straightness prior to packaging. This ensures a perfect handling of 96- and 384-well micro- and PCR plates

- > Color-coded tray for easy volume identification
- > Non-carbonized, pure virgin polypropylene, both tip and box are recyclable
- > Standard, filter, and sterile tips available
- > PCR clean quality grade for filter tips
- > Also available as eco-friendly reload system

Re-use tips feature

The new epMotion systems can re-use tips as e.g. economical choice for multiple wash steps of the same well. Here special epT.I.P.S. Motion SafeRack tips are recommended

- > Individual compartments to avoid cross-contamination between used tips
- > Available as standard and PCR clean quality for 50 μL and 1,000 μL





epServices for ep*Motion*® – Keep Your Process in Motion

It's all about accuracy and reliability

The epMotion and its dispensing tools are precision instruments. As such, they require regular maintenance, which help prevent failures and keep your processes moving forward. Regular calibration of the dispensing tools will ensure system accuracy, precision and reliability.

Our Performance Plan options will allow you to maintain premium functioning of your ep*Motion* over the life of the system. Eppendorf's highly skilled service technicians perform the adjustments and repairs to return your system to manufacturer specifications..

Less effort, more impact

Our global certification services for ep*Motion* GxP comply with FDA 21 CFR Part 11, EU GMP Annex 11, GLP and GAMP 5 regulations. We provide installation and Operational Qualification (IQ/OQ) services and the accompanying

documentation to assist in the validation process of the instrument and the software. Your employees will receive extensive training and system certification.

epServices include:

- > Cleaning, inspection and system maintenance
- > Eppendorf quality spare parts
- > Software update as needed
- > Instrument adjustments as needed
- > Functional tests with service diagnostic methods
- > Calibration of dispensing tools based on ISO 8655-6
- > Calibration of level sensor, carrier arm, thermal module and vacuum manifold
- > Operational Qualification certification
- > Full documentation and certificates
- > 1 year extended warranty



> Further information: www.eppendorf.com/epServices
For local offers please visit our local websites. Performance Plans and service products
may vary according to country. Discuss with Service.

Automate all your favorite labware – ep*Motion*® accessories

Whether 0.2 mL PCR tubes, 1.5, 2 or 5 mL test tubes, 15 or 50 mL conical tubes, six-well plates, 96/384-well microplates,

PCR plates, or deep-well plates – with epMotion accessories, you can handle it.



ReservoirRack

Enables positioning of up to 7 reagent rack modules or reservoirs with 30 mL or 100 mL filling volume.



Racks for single test tubes

For micro test tubes, glass, or plastic tubes. Fifteen different formats available.



ReservoirRack 3

Small rack for epMotion 5075m and 5075t versions for 3 additional reagent or liquid waste reservoirs (30 or 100 mL).



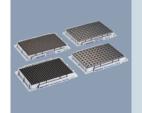
Thermoracks for 24 × Safelock 0.5/1.5/2 mL tubes

Temperature-controlled when used with a thermal module. Available also for Cryotubes and as version for ThermoMixer.



ReservoirRack modules TC

Eight module sizes are available to use tubes from 0.2 mL PCR, 5 mL to 50 mL tubes. Temperature-controlled when used with a thermal module.



Thermoracks and adapters

For use with 96-well or 384-well plates and single 0.2 mL tubes. Thermoracks can be transported with gripper. On Thermoadapters plates can be exchanged by the gripper.



ReservoirRack Module TC 5.0 mL

For 4 × Eppendorf Tubes[®] 5.0 mL. Up to 3 modules can be placed in ReservoirRack, temperature control possible.



Thermoadapter DWP 96

For heating or cooling of 1 mL deep-well plates. Plates can be exchanged by the gripper.



Reagent reservoirs (10, 30 & 100 mL)

The reagent reservoirs are PCR clean, autoclavable, and can be placed in the ReservoirRack. Both can be temperature controlled with special Reservoir Rack module.



Integrated Thermal module

Modification kit for epMotion 5073 and 5075. For heating or cooling (0–110 °C) of thermoadapter, thermoblock, thermorack and ReservoirRack.



Height adapter

Three height adapters enable exact height level adjustment and accelerated processing of microplates.



ReagentRack

To hold the reagent tray from MagSep reagent kits.



For transport of plates, thermoblocks and other labware on worktable of epMotion 5073 & 5075.



TipHolder

Autoclavable, aluminum Tipholder for tip tray of reload system, reduces waste by up to 40 percent.



Work surface adapter

Adapters can be screwed under workstation and increase working height by 5.5 cm up to a maximum of 16.5 cm.



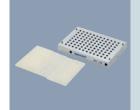
Vac Thermo lid

Use with Vacuum station to apply heated air to samples for improved drying.



Liquid waste tub

Mounted in waste bin, the liquid waste tub separates liquid waste with working volume of 115 mL.



Vacuum lid

For use with Vacuum station to apply vacuum to a reduced number of samples. Grippable and special sealing mats for lid available.



PrepRack

For magnetic separation in 1.5/2.0 mL Safe-Lock tubes with magnetic finger module. 24 samples, temperature control possible.



Reservoir 400 mL

Large-volume container in SBS format as e.g. liquid waste collection vessel for vacuum applications on the epMotion, autoclavable.

Technical specifications

Surface of systems		5070	5073	5075	
	Width	39 in/98 cm	39 in/98 cm	56 in/140 cm	
	Depth	24 in/62 cm	30 in/75 cm	30 in/75 cm	
Dimensions of device		5070	5073	5075	
	Width	26 in/65 cm	26 in/65 cm	43 in/107 cm	
	Depth	19 in/48 cm	24 in/61 cm	24 in/61 cm	
	Height	25 in/63 cm	27 in/67 cm	27 in/67 cm	
CleanCap extra	Height	n.a.	4 in/10 cm	4 in/10 cm	
Weight (without packaging ar	nd accessories) 45 kg	99.2 lb	50751	85 kg	187.4 lb
<u> </u>		99.2 lb 72.8 lb	5075l 5075t	85 kg 87 kg	187.4 lb 191.8 lb
5070	45 kg	_		- 	
5070 5070f	45 kg 33 kg	72.8 lb	5075t	87 kg	191.8 lb
5070 5070f 5073I	45 kg 33 kg 50 kg	72.8 lb 110 lb	5075t 5075v	87 kg 86 kg	191.8 lb 189.6 lb

Power supply	5070	5073	5075
Voltage	100-240 V ±10 %	100-240 V ±10 %	100-240 V ±10 %
Frequency	50-60 Hz ±5 %	50-60 Hz ±5 %	50-60 Hz ±5 %
Standby	50 W	50 W	50 W
Max output	150 W	600 W	700 W

Pipetting performance specifications measured based on ISO 8655-6

Single-channel tool	Volume	Systematic measurement error	Random measurement error
TS 10	10 μL	± 1.2 %	± 0.25 %
	1 μL	± 5.0 %	± 3.0 %
	200 nL*	± 9 %	± 6 %
TS 50	50 μL	± 1.2 %	± 0.4 %
	1 μL	± 15 %	± 5 %
TS 300	300 μL	± 0.6 %	± 0.3 %
	20 μL	± 4 %	± 2.5 %
ΓS 1000	1,000 μL	± 0.7 %	± 0.15 %
	40 μL	± 5 %	± 1.5 %

Typical pipetting performance (MVS data for epMotion 5070)*

Single-channel tool	Volume	systematic measurement error	random measurement error
TS 10**	10 μL	± 0.27 %	± 0.13 %
	1 μL	± 2 %	± 2 %
	200 nL	± 9 %	± 6 %
TS 50	50 μL	± 0.6 %	± 0.1 %
	1 μL	± 5.4 %	± 1.6 %
TS 300	300 μL	± 0.7 %	± 0.13 %
	20 μL	± 0.9 %	± 0.2 %
TS 1000	200 μL	± 1.4 %	± 0.1 %
	40 μL	± 0.8 %	± 0.2 %

^{*} Eppendorf application Note 168: »Evaluation of the Eppendorf epMotion* Pipetting Tools using the Artel MVS* ** Typical pipetting performance in contact mode water measured by gravimetry

in pipetting mode, free jet
* in pipetting mode, contact, typical pipetting performance

Conductor	Systematic measurement error	Random measurement error	
X, Y, Z Positioning:	± 0.3 mm	± 0.1 mm	
Detector		· ·	
Optical confocal infrared detector	contact-free detection of liquid levels, to	ools used, labware worktables, tip types and quantities	
Optical sensor	liquid surface must be 90 ±3	3° to the vertical plane of the optical sensor	
Gripper			
Carrying capacity		1,200 g	
Vacuum unit			
Max output		35 NI/min	
Suction range		0.1–85 kPa	
Suction time		1 sec to 36 min	
ThermoMixer			
Mixing frequency	Off, 300–2,000 rpm, o	ptimized for labware and application	
Mixing amplitude	3 mm		
Temperature range	–15 °C below RT to 95 °C measured in labware at 75 % filling height		
Temperature homogeneity	≤ 10 % on the block		
Heating rate	5 °C/min, on the block		
Cooling rate	3 °C/min,	, on the block, above RT	
Setting range time		5 sec-120 min	
Optional thermal module			
Setting range time		1 min-120 min	
Setting range temperature	0 °C-1	110 °C (32°F–230°F)	
CleanCap			
HEPA filter	70–80 m ³ /h (5073); 70–120 m³/h (5075); class E10	
UV light		254 nm (UV-C)	
UV lamp power 1m distance		39 μW/cm ²	

Configuration options to be ordered with basic epMotion® devices

	751	75t	75v	75vI	75m
Ordering no.	20	20	20	20	507
5073 000.108	-	_	-	-	-
5075 001.101	✓	✓	✓	✓	✓
5075 751.623	✓	✓	✓	✓	✓
5075 751.607	opt.	opt.	opt.	opt.	opt.
5075 002 604	opt.	opt.	opt.	opt.	opt.
5075 002 612	opt.	opt.	opt.	opt.	opt.
5075 002 620	opt.		opt.		
5282 000.018	opt.	opt.	incl.	incl.	opt.
5075 002.701	opt.	opt.	opt.	opt.	opt.
5075 002.728	opt.	opt.	opt.	opt.	opt.
5075 002.515	opt.	opt.	opt.	opt.	incl.
5075 002.523					incl.
5075 002.507	incl.	opt.	opt.	opt.	opt.
	5073 000.108 5075 001.101 5075 751.623 5075 751.607 5075 002 604 5075 002 612 5075 002 620 5282 000.018 5075 002.701 5075 002.728 5075 002.523	5073 000.108	Ordering no. Image: Control of the contr	Ordering no. Image: Control of the contr	Ordering no. Image: Control of the contr

Legend: ✓ = Please add this option for working configuration
incl. = Already included in this basic epMotion® device
- = Selection of this option is not possible for this basic epMotion® device
opt. = Add this option to increase functionality of this basic epMotion® device

Ordering Information

System ordering information does not apply for U.S.A. and Canada

Description	Order no.
epMotion® 96, semi-automated electronic pipette for parallel 96 channel microplate processing (without iPodR controller), 0.5–300 μ L	5069 000.012
epMotion® 96, with 2-position slider, semi-automated electronic pipette for parallel 96 channel microplate processing (with 2 positions, without iPodR controller), 0.5–300 μL	5069 000.110
epMotion® 96xI, semi-automated electronic pipette for parallel 96 channel microplate processing (without iPod controller), 5–1,000 μL	5069 000.217
epMotion® 96xI, with 2-position slider, semi-automated electronic pipette for parallel 96 channel microplate processing (without iPod controller), 5–1,000 μL	5069 000.314
epMotion® 5070 EasyCon, completely contained housing, system incl. Eppendorf EasyCon, epBlue™ software and LH assistant, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 μL−1 mL	5070 006.032
epMotion® 5070 MultiCon, completely contained housing, system incl. Eppendorf MultiCon, epBlue™ software and LH assistant, keyboard, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 μL−1 mL	5070 000.282
epMotion® 5070f EasyCon, system incl. Eppendorf EasyCon, epBlue™ software and LH assistant, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 μL−1 mL	5070 006.108
epMotion® 5070f MultiCon, system incl. Eppendorf MultiCon, epBlue™ software and LH assistant, keyboard, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 μL−1 mL	5070 000.283
epMotion® 5073m EasyCon, completely contained housing, system incl. Eppendorf EasyCon, MagSep module, ThermoMixer, epBlue™ software and Prep assistant, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 μL−1 mL	5073 000.787
epMotion® 5073m MultiCon, completely contained housing, system incl. Eppendorf MultiCon, MagSep module, ThermoMixer, epBlue™ software and Prep assistant, keyboard, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 µL−1 mL	5073 000.795
epMotion® 5073mc EasyCon, CleanCap, system incl. Eppendorf EasyCon, MagSep module, ThermoMixer, CleanCap, epBlue™ software and Prep assistant, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 μL−1 mL	5073 000.809
epMotion® 5073mc MultiCon, CleanCap, system incl. Eppendorf MultiCon, MagSep module, ThermoMixer®, CleanCap, epBlue™ software and Prep assistant, keyboard, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 µL−1 mL	5073 000.817
epMotion® M5073, 100–240 V/50–60 Hz, with Eppendorf EasyCon, epBlue™ software and Prep assistant, TS 50, TS 1000, PrepRack, ReagentRack, Rack24 accessories, 0.2 μL-1 mL	5073 000.205
epMotion® M5073c, 100–240 V/50–60 Hz, with CleanCap, control tablet, epBlue™ software with Prep assistant, TS 50, TS 1000, PrepRack, ReagentRack, Rack24 accessories, 0.2 μL-1 mL	5073 000.400
epMotion® 5073I EasyCon, completely contained housing system incl. Eppendorf EasyCon, epBlue™ software and LH assistant, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 μL−1 mL	5073 000.582
epMotion® 5073I MultiCon, completely contained housing system incl. Eppendorf MultiCon, epBlue™ software and LH assistant, keyboard, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 μL−1 mL	5073 000.590
epMotion® 5073lc EasyCon, CleanCap, system incl. Eppendorf EasyCon, epBlue™ software and LH assistant, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 μL−1 mL	5073 000.604
epMotion® 5073lc MultiCon, CleanCap, system incl. Eppendorf MultiCon, epBlue™ software and LH assistant, keyboard, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 μL−1 mL	5073 000.612
epMotion® P5073, for automatic preparation of PCR reactions, 100–240 V/50–60 Hz, with Eppendorf EasyCon, epBlue™ software and PCR assistant, TS 50, TS 300, thermoblock, Rack24 accessories, 0.2 μL-1 mL	5073 000.000
epMotion® P5073c, for automatic preparation of PCR reactions, 100–240 V/50–60 Hz, with CleanCap, Eppendorf EasyCon, epBlue™ software and PCR assistant, TS 50, TS 300, thermoblock, Rack24 accessories, 0.2 μL-1 mL	5073 000.302
For epMotion® 5075 systems order basic device with mandatory or optional configuration items from the matrix on page 29	
epMotion® 5075I, basic device incl. epBlue™ software, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 μL−1 mL	5075 000.301
epMotion® 5075v, basic device incl. vacuum system, gripper, vac frame 2, vac frame holder, epBlue™ software, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 μL−1 mL	5075 000.303
epMotion® 5075t, basic device incl. Eppendorf ThermoMixer®, epBlue™ software, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 μL−1 mL	5075 000.302
epMotion® 5075vt, basic device incl. vacuum system, gripper, vac frame 2, vac frame holder, Eppendorf ThermoMixer®, epBlue™ software, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 μL−1 mL	5075 000.304
epMotion® 5075m, basic device incl. MagSep module, Eppendorf ThermoMixer®, epBlue™ software, mouse, waste box, 100–240 V ±10 %/50–60 Hz ±5 %, 0.2 μL−1 mL	5075 000.305

Description	Order no. International	Order no. North America
Dispensing tools Highly precise pipetting heads, for use in the tool holder of the epMotion® workstation. Each dispensing tool is of 1 bar for 20 min. A quality certificate for the measurement results accompanies each tool.	completely autocla	avable at 121 °C,
TS 10, single-channel dispensing tool for the volume range 0.2–10 μL	5280 000.100	
TS 50, single-channel dispensing tool for the volume range 1–50 μL	5280 000.010	960001010
TS 300, single-channel dispensing tool for the volume range 20–300 μL	5280 000.037	960001028
TS 1000, single-channel dispensing tool for the volume range 40–1,000 μL	5280 000.053	960001036
TM 10-8, 8-channel dispensing tool for the volume range 0.2–10 μL	5280 000.304	
TM 50-8, 8-channel dispensing tool for the volume range 1–50 μL	5280 000.215	960001044
TM 300-8, 8-channel dispensing tool for the volume range 20–300 μL	5280 000.231	960001052
TM 1000-8, 8-channel dispensing tool for the volume range 40–1,000 μL	5280 000.258	960001061
Holder for 6 dispensing tools	5075 774.003	960001109
epT.I.P.S.® Motion pipette tips Pipette tips in individual racks, for use with the epMotion®. Tip type and size are automatically recognized on the	e device. 96 epT.I	.P.S.®/rack
Without filter		
10 μ L, sterile, volume range 0.2–10 μ L, 10 \times 96 tips in racks	0030 015.185	
50 μL, sterile, volume range 1–50 μL, 10×96 tips in racks	0030 015.207	
300 μL, sterile, volume range 20–300 μL, 10×96 tips in racks	0030 015.223	
1,000 μL, sterile, volume range 40–1,000 μL, 10×96 tips in racks	0030 015.240	
10 μL, Eppendorf Quality [™] , volume range 0.2–10 μL, 10 × 96 tips in racks	0030 014.383	
50 μL, Eppendorf Quality [™] , volume range 1–50 μL, 10 × 96 tips in racks	0030 014.405	
300 μL, Eppendorf Quality™, volume range 20–300 μL, 10 × 96 tips in racks	0030 014.448	
1,000 µL, Eppendorf Quality™, volume range 40–1,000 µL, 10 × 96 tips in racks	0030 014.480	
10 μL, Reloads, Eppendorf Quality™, volume range 1–50 μL, Reloads, 12 × 2 trays with 96 tips	0030 014.545	
50 μL, Reloads, Eppendorf Quality™, volume range 1–50 μL, Reloads, 12 × 2 trays with 96 tips	0030 014.421	
300 μL, Reloads, Eppendorf Quality [™] , volume range 20–300 μL, Reloads, 12 × 2 trays with 96 tips	0030 014.464	
1,000 µL, Reloads, Eppendorf Quality™, volume range 40–1,000 µL, Reloads, 12 × 2 trays with 96 tips	0030 014.502	
50 μL, SafeRacks, Eppendorf Quality [™] , volume range 1–50 μL, 10 × 96 tips in racks	0030 014.600	
1,000 μL, SafeRacks, Eppendorf Quality [™] , volume range 40–1,000 μL, 10 × 96 tips in racks	0030 014.642	
With filter		
10 μL, sterile, PCR clean, volume range 0.2–10 μL, 10×96 tips in racks	0030 015.193	
50 μL, sterile, PCR clean, volume range 1–50 μL, 10×96 tips in racks	0030 015.215	
300 μL, sterile, PCR clean, volume range 20–300 μL, 10 × 96 tips in racks	0030 015.231	
1,000 μL, sterile, PCR clean, volume range 40–1,000 μL, 10 × 96 tips in racks	0030 015.258	
10 μL, PCR clean, volume range 0.2–10 μL, 10 × 96 tips in racks	0030 014.391	
50 μL, PCR clean, volume range 1–50 μL, 10 × 96 tips in racks	0030 014.413	
300 μL, PCR clean, volume range 20–300 μL, 10 × 96 tips in racks	0030 014.456	
1,000 μL, PCR clean, volume range 40–1,000 μL, 10 × 96 tips in racks	0030 014.499	
10 μL, Reloads, PCR clean, sterile, volume range 0.2–10 μL, Reloads, 12 × 2 trays with 96 tips	0030 014.561	
50μ L, Reloads, PCR clean, sterile, volume range 1–50 μL, Reloads, 12×2 trays with 96 tips	0030 014.529	
300 μL, Reloads, PCR clean, sterile, volume range 20–300 μL, Reloads, 12×2 trays with 96 tips	0030 014.537	
1000 μL, Reloads, Filter, PCR clean and sterile, volume range 40–1000 μL, Reloads, 12 x 2 trays with 96 tips	0030 014.570	
10 μL, Reloads, PCR clean, volume range 0.2–10 μL, Reloads, 12×2 trays with 96 tips	0030 014.553	
50 μL, Reloads, PCR clean, volume range 1–50 μL, Reloads, 12×2 trays with 96 tips	0030 014.430	
300 μL, Reloads, PCR clean, volume range 20–300 μL, Reloads, 12 × 2 trays with 96 tips	0030 014.472	
1,000 μL, Reloads, PCR clean, volume range 40–1,000 μL, Reloads, 12 × 2 trays with 96 tips	0030 014.510	
50 μL, SafeRacks, PCR clean, volume range 1–50 μL, 10 × 96 tips in racks	0030 014.618	
1,000 μL, SafeRacks, PCR clean, volume range 40–1,000 μL, 10 × 96 tips in racks	0030 014.650	
Tipholder for epMotion® reloadable tips	5075 751.399	
Other consumables for ep <i>Motion</i> ®		
10 mL reservoir, for use with reservoir rack, 5 × 10 large volume reservoirs, PCR clean	0030 126.521	
30 mL reservoir, for use with reservoir rack, 5 × 10 large volume reservoirs, PCR clean	0030 126.505	960051009
100 mL reservoir, for use with reservoir rack, 5 × 10 large volume reservoirs, PCR clean	0030 126.513	960051017
Reservoir 400 mL, large reservoir in SBS format gippable, 10 pieces, e.g. for use in vacuum station	5075 751.364	960002229
LiquidWasteTub to mount in the waste box, autoclavable, working volume 115 mL	5075 751.500	
Eppendorf MagSep™ Tissue gDNA Kit, reagent kit for genomic DNA purification of 4 × 24 samples from cells	0030 450.000	
Eppendorf MagSep™ Blood gDNA Kit, reagent kit for genomic DNA purification of 4 × 24 samples from Eppendorf MagSep™ Blood gDNA Kit, reagent kit for genomic DNA purification of 4 × 24 samples from	0030 451.007	
blood, for use with ReagentRack on M5073 or 5075m Eppendorf MagSep™ Viral DNA/RNA Kit, reagent kit for viral DNA/RNA purification of 4 × 24 samples,	0030 452.003	
for use with ReagentRack on M5073 or 5075m		

Reservoir rack modules TC Reservoir rack modules are inserted in a reservoir rock. They can be temperature controlled with a thermal module for heating and econing. Cooling. PCR Q. Zm., for 8 x 0.2 mL, pCR tubes 5075 799.049 60000260 60000260 Tubes 9 12 mm, for 4 x 0.2 mL pcm tubes 5075 799.030 799.030 70000260 70000260 Tubes 9 12 mm, for 4 x 0.2 mm tubes 5075 799.130 70000260 70000260 Expendent Tubes 5.0 mL, for 4 x 5 mL tubes 5075 799.130 70000260 90000260 55 mL Tubes sonicals for 2 x 8 2 mm tubes 5075 799.130 70000260 90000260 55 mL Tubes sonicals for 2 x 8 2 mm tubes 5075 799.140 70000260 90000260 8 servoir adapter 100 mL, for 1 x epidotion* reservoir 100 mL 5075 799.140 70000260 90000260 Reservoir adapter 100 mL, for 1 x epidotion* reservoir 100 mL 5075 799.140 70000260 90000280 2 mm x 60 mm max. length 5075 799.100 70000260 90000280 2 mm x 60 mm max. length 5075 799.100 70000260 90000280 1 13 mm x 60 mm max. length 5075 799.200 70000260 90000281 1 14 mm x 100 mm max. length 5075 799.200 70000260 90000280 1 15 mm x 100 mm max. length 5075 799.200 70000260 90	Description	Order no. International	Order no. North America
PCR 02 mL, for 8 x 0.2 mL, FCR tubes 5075 799.047 5000020601 Safe-Lock Tubes 0 12 mm, for 4 x 0 12 mm tubes 5075 799.103 960002630 Tubes 0 12 mm, for 4 x 0 12 mm tubes 5075 799.103 960002630 Tubes 6 16 mm, for 4 x 0 15 mm tubes 5075 799.102 960002630 5 m. Tubes sconicals for 4 x 0 17 mm tubes 5075 799.102 960002650 5 m. Tubes sconicals for 2 x 0 27 mm tubes 5075 799.102 960002650 5 m. Tubes sconicals for 2 x 0 27 mm tubes 5075 799.102 960002650 5 m. Tubes sconical for 2 x 0 27 9 mm tubes 5075 799.102 960002650 8 ceservoir adapter 10 m., for 1 x epMolaton® reservoir 10 m.l. 5075 799.104 960002680 Reservoir adapter 10 m.l., for 1 x epMolaton® reservoir 100 m.l. 5075 799.200 960002680 Reservoir adapter 10 m.l., for 1 x epMolaton® reservoir 100 m.l. 5075 799.200 960002351 12 mm x 60 mm max. length 5075 799.200 960002351 0 12 mm x 60 mm max. length 5075 799.200 960002351 0 13 mm x 60 mm max. length 5075 799.200 960002351 0 14 mm x 60 mm max. length 5075 799.200 9600023034			
Safe Lock Tubes, for 4 x 0 ST 12m tubes 5075 799.081 960002520 Tubes 6 12 mm, for 4 x 0 12 mm tubes 5075 799.102 960002630 Tubes 6 10 mm, for 4 x 0 fm tubes 5075 799.102 960002630 Expender Tubes* 5.0 mL, for 4 x 5 mL tubes 5075 799.102 960002640 S 15 mL Tubes aconicate for 4 x 0 27 mm tubes 5075 799.102 960002660 Seservoir adapter 10 mL, for 1 x epMotion* reservoir 10 mL 5075 799.104 960002660 Reservoir adapter 10 mL, for 1 x epMotion* reservoir 10 mL 5075 799.104 960002680 Reservoir adapter 10 mL, for 1 x epMotion* reservoir 10 mL 5075 799.104 960002680 Reservoir adapter 10 mL, for 1 x epMotion* reservoir 10 mL 5075 799.104 960002680 Reservoir adapter 10 mL, for 1 x epMotion* reservoir 10 mL 5075 799.104 960002351 1 mx 6 mm max. length 5075 799.107 960002351 0 12 mm x 60 mm max. length 5075 799.109 960002351 0 13 mm x 60 mm max. length 5075 790.009 960002334 0 14 mm x 100 mm max. length 5075 790.009 960002334 0 14 mm x 6 mm max. length 5075 790.009 960002314 <t< td=""><td></td><td></td><td></td></t<>			
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Thermorack for 24 x 1.5/2 mL Safe-Lock Tubes, for a supply of 24 test tubes, temperature control Thermorack, for 24 Cryo tubes, temperature control Thermorack TMX for 24 Safe-Lock tubes, for a supply of 0.5 mL tubes on ThermoMixer® of M5073, 5075vt, 5075m, temperature control no separation Thermorack TMX for 24 Safe-Lock tubes, for a supply of 1.5/2 mL tubes on ThermoMixer® of M5073, 5075 751.186 960002080 5075t, 5075vt, 5075m, temperature control no separation	Thermorack for 24 × 0.5 mL Safe-Lock Tubes, for a supply of 24 test tubes, temperature control		
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Thermorack TMX for 24 Safe-Lock tubes, for a supply of 0.5 mL tubes on ThermoMixer® of M5073, 5075 t, 5075 wt, 5075 m, temperature control no separation Thermorack TMX for 24 Safe-Lock tubes, for a supply of 1.5/2 mL tubes on ThermoMixer® of M5073, 5075 vt, 5075 m, temperature control no separation 5075 751.160 960002070			
5075t, 5075vt, 5075m, temperature control no separation	Thermorack TMX for 24 Safe-Lock tubes, for a supply of 0.5 mL tubes on ThermoMixer® of M5073,		
Thermoadapter for Deep Well Plates, 96 wells/1,000 μL 5075 751.054 960002391	Thermorack TMX for 24 Safe-Lock tubes, for a supply of 1.5/2 mL tubes on ThermoMixer® of M5073,	5075 751.186	960002080
	Thermoadapter for Deep Well Plates, 96 wells/1,000 µL	5075 751.054	960002391

Description	Order no. International	Order no. North America
Accessories for vacuum station		
Vac frame holder	5075 778.009	960002237
Vac lid	5075 779.005	960002245
Mat, for vacuum lid	5075 793.008	960002407
Vac frame 1, for skirted filter plates	5075 784.009	960002253
Vac frame 2, for semi-skirted filter plates	5075 785.005	960002261
Collection Plate Adapter, for handling collection microtubes in microtube racks	5075 785.030	960002531
Collection Plate Adapter for MN Kits	5075 785.064	960002571
Channeling Plate Adapter 96, for vacuum-processing foaming solutions through multiwell plates, set of 10	5075 794.004	960002540
Vac Thermo Lid, for effective drying of filter plates in epMotion® 5075 VAC vacuum chamber Note: additional thermal module required	5075 796.007	960002551
Other accessories		
Gripper , incl. holder, for transporting plates on the worktable and automatic operation of the vacuum manifold, for 5073 and 5075	5282 000.018	960002270
Waste container, receptacle for used pipette tips	5075 753.006	960002016
PrepRack for 24 Safe-Lock tubes 2 mL, for nucleic acid preparation with Eppendorf MagSep [™] kits	5073 751.006	
ReagentRack to hold the reagent tray of the Eppendorf MagSep™ Kit	5075 751.429	
Height adapter 85 mm for uniform levels of labware; enables faster processing of the plate	5075 751.003	960002105
Height adapter 55 mm for uniform levels of labware; enables faster processing of the plate	5075 752.000	960002113
Height adapter 40 mm for uniform levels of pipette tips; enables faster processing of the plate	5075 755.009	960002121
Work surface adapter to raise the epMotion® instrument by 5.5 cm	5070 752.001	
Expansion board, for 5070f to support the cleanbench work surface	5070 751.005	
Adapter sleeves, 1 set = 25 pieces for reconfiguration of the thermo rack (1.5/2.0 mL) for use with 0.5 mL tubes	5075 772.000	960002172
Tipholder for epMotion® reload tips	5075 751.399	
Software and upgrade options		
epBlue ID [™] software and hardware upgrade set, for PC versions (SN < 4,000), barcode support includes software, barcode reader and stand, not compatible with ep <i>Motion</i> ® panel or EasyCon versions	5075 000.830	
epBlue ID [™] software and hardware upgrade set, for MultiCon versions (epMotion® SN > 4,000), barcode support includes software, barcode reader and stand, not compatible with epMotion® panel or EasyCon versions	5075 002.701	
epBlue GxP™ software upgrade, for use in regulated process environments (according to GLP, GMP, 21 CFR), for MultiCon versions (epMotion® SN > 4,000), with epBlue™ GxP software, corresponding firmware, USB hardware key, certificates. Not compatible with epMotion® panel or EasyCon versions	5075 002.728	
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epMotion® Editor 40, software CD ROM with instructions, used to create, edit and simulate application on a PC, compatible with epBlue™ version > 40.x	5075 014.220	
epMotion® Editor 40 additional license, compatible with epBlue™ version > 40.x	5075 014.300	
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VAC, for retrofitting a 5075 LH version into a VAC version	5075 000.610	960021011
VAC, for retrofitting a 5075I version into a 5075v – VAC version	5075 000.620	
TMX, for retrofitting a 5075 LH version into a 5075 TMX version	5075 000.628	960021055
ThermoMixer ®, for retrofitting a 5075l version into a 5075t version with ThermoMixer®, for ep <i>Motion</i> ® 5075l with serial numbers > 4,000	5075 000.630	



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