eppendorf



All Systems Go – At All Times

epMotion® Services

»Is Your ep*Motion*® System Still Processing Results You Can Trust?«

Supporting You – Eppendorf Services

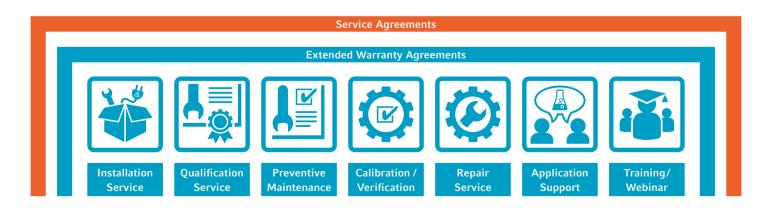
How much effort does it cost you to take good care of your ep*Motion* systems to ensure consistent uptime? And how much time and effort would it cost you to repeat e.g. one year of your lab work when in doubt of the results?

Together with Eppendorf's lab equipment technology and carefully designed epServices solutions you will increase your peace of mind in terms of meeting regulatory requirements, as well as the quality and safety of your results. Our dedicated Applications and Technical Service teams worldwide are here to support you!

Your Needs – Our Solutions

From service agreements to on-demand services – You choose to suit your uptime requirements and budgetary needs best, while meeting national and international compliance norms and regulations.

We take care of your lab equipment during its full life cycle. This helps you concentrate on achieving the reliable results you are looking for in your research and lab work routine.





> For more information, service ordering details and contact form please visit www.eppendorf.com/epServices

Simplify Your Service Processes!

We accompany you every step of the way – from the installation and maintenance of your epMotion liquid handling systems, or software to the support for your quality and regulatory audits.

Choose from the following service options:

- > Service agreements from cost-efficient to all-inclusive care packages designed for an easier service process
- > On-demand service solutions for your individual service needs

Benefit from assured premium performance for your peace of mind!

Our Service Agreements - Your Advantages

With our basket of Service Agreement solutions we take the load off your shoulders by simplifying your ordering and budgeting process for various services over the full lifetime of your instruments.

Your costs become reduced and predictable, thereby assuring continuous productivity and a long service life.

In addition, our agreements include repair costs – fully or partially – and discounts on other services.

Save administrative resources to maximize uptime and performance on your epMotion systems!

Eppendorf Service Agreements







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

Extended Warranty Agreements



Extended Warranty plus





LAtenueu Warranty	Exteriord warranty plus
Purchased once within the standard	Purchased within the standard
warranty period. Valid for one year	warranty period. Valid following
following the standard warranty period.	the standard warranty period.
_	1/year
-	•
_	
_	10%
	Purchased once within the standard warranty period. Valid for one year

Extended Warranty

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. Our experienced and skilled technicians are familiar with the relevant regulations, saving you time and effort in acquiring this knowledge by yourself.

Always be prepared for your internal and external audits with our GxP compliant documentation!

Maintenance Services



Preventive Maintenance services

How much do you rely on keeping your epMotion in good working order? Our professional maintenance services are aimed at the prevention of unexpected downtimes and failures by early detection of problems.

Keeping your instruments in perfect working order will not only extend their service life, but also increase your productivity.

Keep your process in motion at all times with professional services from the experts!





epMotion® Service







epMotion and its dispensing devices are precision instruments. As such they should be regularly maintained and calibrated to ensure continuing high accuracy, precision and reproducibility.

Preventive Maintenance services include:

- > Cleaning (external and internal)
- > Maintenance, calibration, and software update of instrument
- > Exchange of CAN bus cables, and of O-rings of dispensing tools
- > Comprehensive functional checks

- > Evaluation of stored data
- > Service check list
- > Dated service sticker to confirm Eppendorf Service

Calibration services for dispensing tools

How do you know your experimental data is 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 your dispensed volumes
- > Optimization of your sample yields

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, volume)	•	
Detailed OQ report and handling of deviation list	•	
Signed approval by customer and service technician		

Application Implementation Services





Are you having trouble with a protocol or are not sure how to optimize your automated application for better results?

We are happy to advise and assist you with your application. Eppendorf offers various application support services for epMotion 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 epMotion and during the setup of your own advanced methods.

Your Advantages

- > A well experienced and 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 your system

All systems go to the next level of performance!





epMotion® 96 Service







The Eppendorf epMotion 96 is a semi-automated 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 reproducible results across the whole 96- or 384-well plate.

Maintaining and verifying your system's accuracy and precision on a regular basis is highly recommended to make sure your system still dispenses according to the specification. You will receive assured results with your valuable samples and reagents in your downstream applications.

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 μ L + 300 μ L)
- > Gravimetric Test systematic error (50 μ L + 300 μ L)
- > 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)
- > 0Q report



Ordering Information

Service Agreements and Qualification services	AdvancedCare Agreement	PremiumCare Agreement	IQ/OQ GxP	OQ GxP	1 Year Extended Warranty* ¹	1 Year Extended Warranty plus* ²
	Assured instru- ment reliability and uptime	Full coverage for instrument reliability and uptime	Qualification services for the regulated environment	Re-Qualification services for the regulated environment	Spare parts, labor and travel costs are cov- ered in case of a repair	Full coverage in case of a repair, including maintenance for reliability
epMotion® 5070	0082 030 105	0082 030 107	0082 030 030	0082 030 040	0082 030 100	0082 030 102
epMotion® 5073	0082 030 106	0082 030 108	0082 030 031	0082 030 041	0082 030 101	0082 030 103
epMotion® 5075	0082 030 073	0082 030 075	0082 030 032	0082 030 042	0082 030 069	0082 030 071
epMotion® 96	0082 030 074	0082 030 076	-	0082 030 008*3	0082 030 070	0082 030 072

^{*1} Purchased once within the standard warranty period. Valid for one year following the standard warranty period.

^{*3} non GxP compliant

	Preventive
Maintenance services	Maintenance
epMotion® 5070	0082 030 010
epMotion® 5073	0082 030 011
epMotion® 5075	0082 030 012
epMotion® 96	0082 030 002

epMotion® calibration services and other services

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
epMotion® 5070 installation	0082 030 081
epMotion® 5073 installation	0082 030 111
ep <i>Motion</i> ® 5075 installation	0082 030 141
ep <i>Motion</i> ® 96 installation	0082 030 171

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

Your local distributor: www.eppendorf.com/TH-en/

Eppendorf (Thailand) Co., Ltd. 5 Soi Krungthepkreetha 4, Huamark, Bangkapi, Bangkok 10240 THAILAND Phone: +66 2 379 4212-5 ext. 126

e-mail: service@eppendorf.co.th

www.eppendorf.com/epServices

^{*2} Purchased within the standard warranty period. Valid following the standard warranty period.