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Eppendorf ThermoMixer®/ ThermoStat

Temperature Control and Mixing Performance Plans

The right heating, cooling and mixing conditions are made very easy with our Temperature Control and Mixing instruments. We also understand that slight deviations in temperature and mixing frequency of your samples can affect their reaction conditions and may lead to non-reproducible results.

To guarantee you the precise function of the instrument we offer manufacturer designed maintenance services. Our certification services support your Quality Management requirements with Installation Qualification (IQ) and Operational Qualification (OQ) in accordance with manufacturer specifications.

IQ/OQ Services

Installation Qualification & Operational Qualification services assure that instrumentation is installed and running according to manufacturer specifications. IQ/OQ documentation is supplied to help prepare for quality and regulatory audits.

ADVANCED MAINTENANCE

Preventive maintenance service to meet manufacturer specifications

ESSENTIAL CHECK Check of all fundamental functions of the product

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Performance tested on
Model:
Serial no.:
Serviced by:
Service no.:
Next service:
Date:
epServices

We care for your sample - with our mix of services

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Sample Preparation Instrument Performance Plans

Performance Plans	ESSENTIAL CHECK	ADVANCED MAINTE- NANCE	PREMIUM SERVICE ¹	Installation Qualification (IQ)	Operational Qualification (OQ)
Catalog No. for ThermoMixer/ThermoStat/MixMate	0082100003	0082100004	0082100005	0082100007	0082100008
External Checks & Maintenance					· ·
Cleaning of housing					· ·
Visual check of housing					
Visual check of plate holder					
Cleaning of accessories					
Visual check of accessories					
Internal Equipment & Fittings					
Cleaning of internal parts and assemblies					
Visual check of internal parts and assemblies					
Visual check of electrical connection					
Functional check					
Check of delivery					
Instrument set-up and initial operation					
Instruction of user					
LED, display, and keyboard check					
Check of vortex sensor					
Functional check with service functions					
Check of SmartBlock or exchangeable thermoblock detection					
Check of mixing, heating, cooling, and vortexing ²					
Check and measurement of mixing, heating, cooling, and vortexing ²					
Check of overload protection					
Check of fans					
Check of ThermoTop detection					
Check of timer					
Memory					
Evaluation of stored data					
Documentation					
Check list provided					
Dated service sticker to confirm Eppendorf service					
IQ Report and Certificate					
OQ Report and Certificate					
Supporting Information					
Travel	not included	not included	included	included	not included
Time/Labor	included	included	included	included	included
Additional parts	not included	not included	included	not included	not included

Additional catalog number for combined Installation and Operational Qualification (IQ/OQ) services is listed below. Travel and labor are included. Additional parts are not included.

0082100009

¹ All Premium Service, unless technically impossible is performed on-site. ² Where feature is present.

Extended WarrantyCatalog No.ThermoMixer/Stat/MixMate901513556Vacufuge (Any system)901510672

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