

Declaration of Conformity

Mettler-Toledo GmbH
Analytical

Issue date: Tuesday, October 12, 2021

Product identification

Model

Easy pH

Serial number

C140689123

Order number

11006785458

EU Declaration of Conformity



The undersigned, representing the manufacturer

Mettler-Toledo GmbH
Im Langacher 44
8606 Greifensee
Switzerland

hereby declare that the product is in conformity with the following European Directives

- in accordance with the Official Journal of the European Union L96/79 of 29.3.2014:

2014/35/EU Electrical safety: Low-voltage electrical equipment

2014/30/EU Electromagnetic compatibility

- in accordance with the Official Journal of the European Union L174/88 of 1.7.2011:

2011/65/EU Restriction of the use of certain hazardous substances in electrical and electronic equipment

The following standards have been applied to meet the requirements of the listed directives:

EN 61010-1:2010 Safety requirements for electrical equipment for measurement, control and laboratory use - General requirements

EN 61010-2-081:2015 Safety requirements for electrical equipment for measurement, control and laboratory use - Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes⁽¹⁾

EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use - EMC requirements - General requirements⁽²⁾

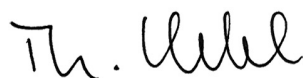
(1) This standard is only applicable, if the equipment is including modules with movable parts.

(2) The generic EMC standards of the EN 61000 series stipulate the use of product standards instead of the generic standards upon availability. For the product assessed herein this is realized by means of the application of the EN 61326-1, which also references the applicable testing standards of the EN 61000 series, covering the requirements of both emission and immunity.

Furthermore, the product complies with the requirements outlined in the following regulations:

USA, Canada	 	Title 47, CFR 15 "Federal Communications Commission FCC - Radio Frequency Devices - EMC emissions, Class A" CAN/CSA C22.2 No. 61010-1-12 "Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use: General Requirements" CAN/CSA-C22.2 No. 61010-2-081-15 "Safety requirements for electrical equipment for measurement, control and laboratory use - Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes" UL 61010-1-12 "Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use: General Requirements" UL 61010-2-081 (2nd Edition) "Safety requirements for electrical equipment for measurement, control and laboratory use - Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes"
Australia, New Zealand		AS/NZS CISPR 11 "Industrial scientific and medical (ISM) radio-frequency equipment - Electromagnetic disturbance characteristics - Limits and methods of measurement" AS/NZS 61000.4.3 "Electromagnetic Compatibility (EMC) - Testing and Measurement Techniques - Radiated Radio-Frequency - Electromagnetic Field Immunity Test"
Worldwide		IEC 61010-1 "Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use: General Requirements" IEC 61010-2-081 "Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use - Particular Requirements for Automatic and Semi-Automatic Laboratory Equipment for Analysis and Other Purposes"

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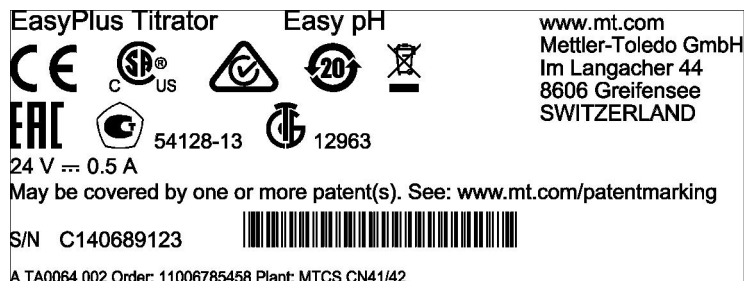


Thomas Kehl
General Manager



Lukas Candreia
Head SBU Analytical Chemistry

Type label(s) on product



FCC Radio Frequency Interference Statement

This device complies with Part 15 of the FCC Rules and Radio Interference Requirements of the Canadian Department of Communications. Operation is subject to the following conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Production Conformity Attestation for Technical Specifications

At the time of the shipment, the product covered by this Declaration of Conformity complies with the applicable technical specifications defined by METTLER TOLEDO and published as technical data. The product is factory-tested using defined and approved standard operating procedures. We hereby confirm that the test results for the product are within the defined acceptance criteria.

www.mt.com

For more information

METTLER TOLEDO

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8606 Greifensee
Switzerland



11781213



C140689123



Quality certificates

Development, production and testing under ISO 9001.



Environment management system under ISO 14001.



"Communauté Européenne"

This mark assures you that our products comply with the applicable European Directives.