## **Declaration of Conformity**

Mettler-Toledo	GmbH
Laboratory Weighing	

Issue date: Friday, April 12, 2024

Product identification

Model MR204

Metrological Data

Capacity Readability

Measurement range(s) Max 220 g d= 0.1 mg



## **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 Office 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- Safety requirements for electrical equipment for measurement, control and laboratory use - General

1:2010/A1:2019 requirements

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

requirements

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.

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the

restriction of hazardous substances

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

USA, Canada	F©	Title 47, CFR 15 "Federal Communications Commission FCC - Radio Frequency Devices - EMC emmissions, Class A"
USA, Canada	c S	UL 61010-1 (3rd edition) "Electrical Equipment for Laboratory Use: General Requirements"  CAN/CSA C22.2 No. 61010-1-12 "Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use: General Requirements"
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"
Brazil		A Mettler-Toledo Indústria e Comércio Ltda, unidade subsidiária do grupo METTLER TOLEDO, autorizada pela Diretoria de Metrologia Legal - Inmetro conforme Art. 4º da Portaria Inmetro nº 101/2020, declara que no momento da expedição, o instrumento de medição descrito abaixo está em conformidade com as especificações técnicas aplicáveis definidas pela METTLER TOLEDO e com os requisitos estabelecidos no Regulamento Técnico Metrológico (RTM) anexo à portaria Inmetro nº 236/1994.

Mettler-Toledo GmbH Laboratory Weighing

Daniel Egy General Manager Tim Seitz

Head SBU Balances & Moisture

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. The tests include - amongst other tests - the assessment of repeatability, sensitivity, eccentric load and linearity. We hereby confirm that the test results for the product are within the defined acceptance criteria.

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