



Statement of the Manufacturer

Declaration of Conformity

imc Test & Measurement GmbH,
Voltastraße 5, D-13355 Berlin,
hereby declares that our product

Hall Stromwandler 200A

Current Transducer
[SEN/LEM-LA200P]

in all its varieties

conforms to the following applicable standards: ¹

EC-Low Voltage Directive 2014/35/EU

(implemented in Germany as the 1st provision of the ProdSG Device and Product Safety Law, modified 2016)

Electromagnetic Immunity Directive 2014/30/EU

(implemented in Germany as the EMC-Law of 2016)

RoHS 2 Directive 2011/65/EU

(implemented in Germany as ElektroG and ElektroStoffV –law for electrical and electronic devices, and the ordinance for electrical and electronic device materials, modified 2017)

The systems were designed and constructed in accordance with the regulations delineated in the

Safety Regulations for Electrical Equipment for Measurement, Control and Laboratory Use –

Part 1: General Requirements EN 61010-1:2010 + A1:2019 + A1:2019/AC:2019

Part 2-030: Particular Requirements for testing and measuring circuits EN 61010-2-030: 2010

as well as the EMC requirements for Class A devices in accordance with

Electrical Equipment for Measurement, Control and Laboratory Use –

Part 1: General Requirements EN 61326-1: 2013

For the assessment of the product with respect to ElektroG and ElektroStoffV, the standard

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

Our products were subjected to a thorough routine test before shipment and left the production facility in perfect condition².

Berlin, 2021-FEB-10
Place and date of issue

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Head of Device Development

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Head of Quality Management

¹ **This declaration of conformity is only subject to the system as delivered by imc. The user is solely responsible for alterations and expansions as well as for ensuring the altered system's compliance with the applicable EU-guidelines.**

² **Quality management:** imc holds DIN-EN-ISO-9001 certification since May 1995. imc's conformity to the world-wide accepted standard DIN EN 9001:2015 is attested to by the Certificate issued May 2019 by the accredited certification body TÜV Rheinland Cert GmbH.

imc's certificate registration number is 01 100 85 152.

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