

EU Declaration of Conformity

PULS GmbH declares under our sole responsibility that the equipment named below is in conformity with the requirements of the following European directives and their delegated directives:

2014/35/EU (LVD)

Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.

2014/30/EU (EMC)

Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility.

2011/65/EU (RoHS)

Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Equipment:

ML50.100 ML50.101 ML50.109 ML50.111

The following standards were used to assess the equipment:

EN IEC 61010-2-201:2018 Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-201: Particular requirements for control equipment

EN 61010-1:2010 / A1:2019 / AC:2019 Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements

EN 61000-6-1:2007 and EN IEC 61000-6-1:2019 Generic immunity standard for residential environments **EN 61000-6-2:2005 / AC:2005 and EN IEC 61000-6-2:2019** Generic immunity standard for industrial environments

EN 61000-6-3:2007 / A1:2011 / AC:2012 and EN IEC 61000-6-3:2021 Generic emission standard for residential environments

EN 61000-6-4:2007 / A1:2011 and EN IEC 61000-6-4:2019 Generic emission standard for industrial environments

EN IEC 61000-6-8:2020 Generic standards - Emission standard for professional equipment in commercial and light-industrial locations

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

Manufacturer:

PULS GmbH, Elektrastr. 6, 81925 Munich, Germany

Vienna, 2024-02-02

This is the internet version of the EU Declaration of Conformity which bears no signature but contains the same informations as the signed document. If a copy of a declaration with an actual signature should be needed, please contact your local PULS sales office.

Ewald Braith

Managing Director Puls Vario GmbH Authorized representative for PULS GmbH