

## **UK Declaration of Conformity**

PULS GmbH declares under our sole responsibility that the equipment named below is in conformity with the requirements of the following UK (England, Scotland and Wales) statutory instruments:

## SI 2016 No.1091

Electromagnetic Compatibility Regulations 2016

## SI 2016 No.1107

The Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 **SI 2012 No.3032** 

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

## Equipment:

CP5.121	CP5.241	CP5.241-C1
CP5.241-S1	CP5.241-S2	CP5.481

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 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 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 60079-0:2018 Explosive atmospheres - Part 0: Equipment - General requirements

**EN IEC 60079-7:2015 / A1:2018** Explosive atmospheres - Part 7: Equipment protection by increased safety 'e' **EN IEC 63000:2018** Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Additional information:

The equipment is regarded to be safe in explosive atmospheres. This includes also the use in non in non-potentially explosive atmospheres. Therefore the product can be deemed to be compliant and safe in the sense of UK Statutory Instruments 2016 No. 1101 (Electrical Equipment Safety Regulations 2016)

Manufacturer: PULS GmbH, Elektrastr. 6, 81925 Munich, Germany

Vienna, 2022-09-27

This is the internet version of the UK 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