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EU Declaration of Conformity

Manufacturer's Name: AMETEK Denmark A/S

Manufacturer's Address: Gydevang 32-34

3450 Allerød - Denmark

We declare under our sole responsibility that the products:

Product Name: RTC-Series Temperature Calibrator

Model Number: RTC-156 A, RTC-156 B, RTC-156 C from serial no. xxxxxxx-00837

RTC-157 A, RTC-157 B, RTC-157 C from serial no. xxxxxx-00864 RTC-158 A, RTC-158 B, RTC-158 C from serial no. xxxxxx-00752 RTC-250 A, RTC-250 B, RTC-250 C from serial no. xxxxxx-00174 RTC-700 A, RTC-700 B, RTC-700 C from serial no. xxxxxx-00637

are in conformity with the provisions of the EMC Directive 2014/30/EU (Annex I), Low Voltage Directive 2014/35/EU and RoHS Recast (RoHS II) Directive 2011/65/EU.

The following harmonized standards are used:

EMC Directive 2014/30/EU:

EN 61326-1:2013 Electrical equipment for measurement, control

And laboratory use – EMC requirements

Part 1: General requirements

Emmision: Class B - equipment suitable for use in domestic establishments and in

establishments' directly connected to low voltage power supply network which supplies buildings used for domestic purposes.

Immunity: Table 1 – Immunity test requirements for equipment intended to be used in

a basic electromagnetic environment.

Table 2 – Immunity test requirements for equipment intended to be used in

an industrial electromagnetic environment.

The EM field immunity according to IEC 61000-4-3 is reduced from 10V/m to 3V/m at

some frequencies when testing for industrial environment.

Low Voltage Directive 2014/35/EU:

EN 61010-1:2010 Safety requirements for electrical equipment for Measurement, control and laboratory

use –

Part 1: General requirements

EN61010-2-030: 2010 Safety requirements for electrical equipment for measurement, control and laboratory

use -

Part 2: Particular requirements for testing and measuring circuits

Allerød, July, 2017

STC Division Vice President & Business Unit Manager
Joel Frie

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