



## CE

## **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: PTC-Series Temperature Calibrator

Model Number: PTC-155 A, PTC-155 B, PTC-155 C from serial no. xxxxxx-00283

PTC-350 A, PTC-350 B, PTC-350 C from serial no. xxxxxx-00203 PTC-660 A, PTC-660 B, PTC-660 C from serial no. xxxxxx-00290

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

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/ Joel Frie