



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: mAcal Series Loop Calibrator
Model Number: mAcal from serial no. xxxxxx-08466

are in conformity with the provisions of EMC Directive 2014/30/EU (Annex I) 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

Emmission : 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 an basic electromagnetic environment.

Table 2 – Immunity test requirements for equipment intended to be used in an industrial electromagnetic environment.
mA-source accuracy is 0.2% FS in industrial electromagnetic environment.

Allerød, July, 2017


STC Division Vice President & Business Unit Manager
Joel Frie