



Fribourg, May 2017

## **Vibro-Meter® CE281 and CE311 piezoelectric accelerometers**

Dear Customer,

We are contacting you further to your past purchase of a CE281 or CE311 piezoelectric accelerometer with integrated electronics from Meggitt's Vibro-Meter product line. While we trust that this product has served you well, Meggitt is committed to offering our customers the best possible measurement and monitoring solutions, to help you to get the best from your machinery. This naturally involves updating and replacing items in our product range.

This letter is to inform you that new versions of the CE281 and CE311 are compliant with the European Union (EU) directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (commonly referred to as the restriction of hazardous substances directive or RoHS 2).

Following extensive tests carried out by our Engineering team, we can guarantee that the new versions of the CE281 and CE311 are form, fit and functionally equivalent replacements. However, it is important to note that for the CE311, we have taken this opportunity to change the "direction of acceleration to provide a positive signal" (that is, a phase shift of 180° compared to earlier versions) in order to be consistent with our other accelerometers.

For the CE281, the affected part numbers are:

- 444-281-000-011 replaced by 444-281-000-012
- 444-281-000-111 replaced by 444-281-000-112
- 444-281-000-211 replaced by 444-281-000-212.

For the CE311, the affected part numbers are:

- 444-311-000-0x1 replaced by 444-311-000-0x2
- 444-311-000-1x1 replaced by 444-311-000-1x2
- 444-311-000-2x1 replaced by 444-311-000-2x2
- 444-311-000-3x1 replaced by 444-311-000-3x2.

After the stock of the existing versions of the CE281 and CE311 runs out, the new versions will automatically be confirmed for all deliveries. This transition is expected in Q3, 2017.

Please do not hesitate to contact your Meggitt representative, who will help you with any further questions you may have.

Yours faithfully,

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