



Declaration of EU-Conformity

The consignee hereby declares that following product is according to requirements of the EEC directive 2014/30/EU regarding EMC, and the directive 2014/34/EU regarding ATEX.

Identification:

Product: Solid shaft and hollow shaft absolute encoders intended for use in potentially explosive atmospheres

Produced by: FRABA B.V., The Netherlands

This declaration of conformity is issued under the responsibility of the manufacturer

Model: OCM-xxxx-xxxx-xxxx-xxx- optional xxx (solid shaft and hollow shaft absolute encoders)
UCM-xxxx-xxxx-xxxx-xxx-optional xxx (solid shaft and hollow shaft absolute encoders)

Name of consignee: FRABA B.V.
Jan Campertstraat 11,
6416 SG Heerlen
The Netherlands

A sample of this product has been tested and found to be in conformity with following standards:

1. EMC

EN IEC 61000-6-2:2019 Immunity for industrial environments
EN IEC 61000-6-4:2019 Emission standard for industrial environments

ATEX Examination Certificate Number: ITS15ATEX18378X


EN 60079-0:2012 +A11:2013 Explosive atmospheres - Part 0: General requirements
EN 60079-1:2014 Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d"
EN 60079-31:2014 Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"

IECEx Examination Certification Number: IECEx ITS 15.0065X

IEC 60079-0 : 2011 Edition: 6.0 Explosive atmospheres - Part 0: General requirements
IEC 60079-1 : 2014-06 Edition: 7.0 Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d"
IEC 60079-31 : 2013 Edition: 2 Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"

The CE-mark on the label is only according to the EEC Directive 2014/30/EU regarding EMC and the directive 2014/34/EU regarding ATEX

Heerlen, 22.02.2022
Place and date of issue
Ort und Datum der Ausstellung
Lieu et date d'établissement


Christian Leeser
Name and signature of authorized person
rechtsverbindliche Unterschrift
Norm et signature de la personne autorisée