

UKCA Declaration of Conformity

We, Hamilton Bonaduz AG, CH-7402 Bonaduz/Switzerland confirm that the following products

Product Family

Dencytee Arc Sensor RS485 ***

SN 1000 and higher

Note: *** represents the a-length of the sensor (120 to 425 mm)

meet the regulations in Great Britain:

UK

EMC regulation

Electromagnetic Compatibility Regulations 2016

RoHS regulation

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment

Regulations 2012

Applied company quality management systems

EN ISO 9001: 2015

Certification Body

TÜV Rheinland Industrie Service GmbH

Am Grauen Stein 29

D-51105 Köln-Poll, Germany

Applied standards:

EMC regulation

BS EN IEC 61326-1: 2021

Emission : Class B

Immunity: Industrial electromagnetic environment

RoHS regulation

BS EN IEC 63000: 2018

Additional Information:

Concerning China RoHS ("Restricted Use of Hazardous Substances in Electronic and Electrical Products"), the sensors listed here are marked with . For the Hazardous Substances Table, see www.hamiltoncompany.com

Authorize department for Technical documentation:

HAMILTON Process Analytics

Hamilton Bonaduz AG

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Bonaduz, 03.03.2022