

## UKCA Declaration of Conformity

Original document

**Manufacturer:**

Bürkert S.A.S.  
Rue du Giessen  
67220 Triembach au Val  
[www.burkert.com](http://www.burkert.com)

**Importer:**

Burkert UK Limited  
Fluid Control Centre  
1 Bridge End  
Cirencester  
Gloucestershire  
GL7 1QY

We hereby declare that the product described below, in its design and construction as well as in the version that we have placed on the market, is in conformity with the relevant statutory requirements applicable to the specific product. The annexes, which are an integral part of this declaration of conformity, contain further information about the conformity to these regulations.

**Type:**

8098

**Product Description:**

FLOWave flowmeter

Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations SI 2016/1107

Electromagnetic Compatibility Regulations SI 2016/1091

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations SI 2012/3032

If any unauthorized modifications are made to the product, this declaration will lose its validity.

A complete technical documentation is available. The operating manual in the local language of the user is present (if necessary).

This declaration does not guarantee any specifications.

Triembach, 30. Janvier 2023

This document has been created and signed digitally and is valid without a handwritten signature.

i.A. Regis Testa  
Engineering/Construction/Development

i.A. Stéphanie Dumollard  
Approval Management

**UKCA Declaration of Conformity ATEX\_UKCA Original document  
Specific IDs are stored in SAP and in the risk**

Original document

Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations SI 2016/1107

Type (product specification key):

8098-\*\*\*\*\*\_\*\*\*\*\*\_\*\*\*\*\_\*\*\*\*\_\*\*\*\*\*

(Product feature)

Only valid in combination with: TTYP = 02 and ATEX = 0001

Only valid in combination with the EX-marking of the equipment!

The device can be used in accordance with the data given on the nameplate and in the operating instructions.

For evaluation of the conformity, the following standards were consulted (if applicable):

EN 60079-31:2014, EN IEC 60079-0:2018, EN IEC 60079-7:2015+A1:2018

The product is certified by the Notified Body:

Name and Address of the notified body:

LCIE  
33, Av du Général Leclerc  
92266 Fontenay Aux Roses, France

UK Type Examination Certificate No.:

LCIE 20 ATEX 1004X, 11.01.2023

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Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations SI 2016/1107

Type (product specification key):

8098-\*\*\*\*\*\_\*\*\*\*\*\_\*\*\*\*\_\*\*\*\*\_\*\*\*\*\*

(Product feature)

Only valid in combination with: TTYP = 04 and ATEX = 0002

Only valid in combination with the EX-marking of the equipment!

The device can be used in accordance with the data given on the nameplate and in the operating instructions.

For evaluation of the conformity, the following standards were consulted (if applicable):

EN 60079-31:2014, EN IEC 60079-0:2018, EN IEC 60079-7:2015+A1:2018

The product is certified by the Notified Body:

Name and Address of the notified body:

**INERIS**  
Parc technologique ALATA  
60550 Verneuil-en-Halatte, France

UK Type Examination Certificate No.:

INERIS 21ATEX3008X, 27.01.2023

**UKCA Declaration of Conformity EMC\_UKCA Original document**  
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Electromagnetic Compatibility Regulations SI 2016/1091

Type (product specification key):  
 8098-\*\*\*\*\*\_\*\*\*\*\*\_\*\*\*\*\_\*\*\*\*\_\*\*\*\*\*

The object of the declaration described above is in conformity with Electromagnetic Compatibility Regulations 2016

For evaluation of the conformity, the following standards were consulted (if applicable):  
 BS EN 61000-6-3:2007/A1:2011, BS EN 61000-6-2:2005/AC:2005

ABD 1000571124 ML Version: - Status: RL (released | freigegeben) printed: 21.03.2023

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The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations SI 2012/3032

Type (product specification key):

8098-\*\*\*\*\*\_\*\*\*\*\*\_\*\*\*\*\_\*\*\*\*\_\*\*\*\*\*

The product described above complies with the provisions of Directive 2011/65/EU and its amendments 2017/2102/EU and 2015/863/EU The product complies with the requirements on the restriction of the use of certain hazardous substances in electrical and electronic equipment (for list of restricted substances see Directives).

For evaluation of the conformity, the following standards were consulted (if applicable):

BS EN IEC 63000:2018