

UKCA Declaration of Conformity

Original document

Manufacturer:

Bürkert S.A.S.
Rue du Giessen
67220 Triembach au Val
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

Radio Equipment Regulations SI 2017/1206

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, 16. Décembre 2022

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

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Original document

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

Type (product specification key):

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

(Produkt Merkmal/Product feature/Caractéristique produit)

Gilt nur in Verbindung mit / Only valid in combination with / Est uniquement valable en lien avec: 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, 10.04.2020

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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 61000-6-2:2005/AC:2005, BS EN 61000-6-3:2007/A1:2011

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Radio Equipment Regulations SI 2017/1206

Typ / Type / Type (Geräteschlüssel / product specification key / clé de spécification produit):

8098-*****_*****-3***_****_*****

8098-*****_*****-4***_****_*****

The object of the declaration described above is in conformity with the Radio Equipment Regulations 2017 SI 2017/1206
The protection objectives of the Electrical Equipment (Safety) Regulations 2016 and the Electromagnetic Compatibility Regulations 2016 are
complied with.

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

EN 301489-1:2017, EN 301489-17:2017

UKCA Declaration of Conformity ROHS UKCA Original document
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The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations SI
2012/3032

Typ / Type / Type (Geräteschlüssel / product specification key / clé de spécification produit):

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