

## 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)

**Importeur:**

Burkert UK Limited  
Fluid Control Center  
1 Bridge End  
GL7 1QY Cirencester  
GB

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:**

8745

**Product Description:**

Mass Flow Controller / Meter

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, 08. November 2021

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

i.A. Marc Riedinger  
Approval Management

i.A. Stéphanie Dumollard  
Approval Management

This Declaration of Conformity is issued under the sole responsibility of the manufacturer.

**Annex EMC\_UKCA for  
UKCA Declaration of Conformity**

Original document

Electromagnetic Compatibility Regulations SI 2016/1091

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

8745-GF\*-\*\*\*-\*\*\*\*\*\_\*\*\*\*(1)\*\*\*\*\*

- (1) Merkmal „IST“ nur für folgende Ausprägungen: EC, EI, MT, PN, A, B, U, V  
 Feature „IST“ only with following characteristic: EC, EI, MT, PN, A, B, U, V  
 Fonction „IST“ seule caractéristique: EC, EI, MT, PN, A, B, U, V  
 Nur Ausprägung „I“ in Merkmal SENA (Sensorart)  
 Only characteristic "I" in feature SENA (Sensor)  
 Seule caractéristique "I" en fonction SENA (capteur)  
 Nur Ausprägung „0000, 2873, 2875, 2836, 3280 oder 3285“ in Merkmal Typ\_0010  
 Only characteristic "0000, 2873, 2875, 2836, 3280 or 3285" in feature Typ\_0010  
 Seule caractéristique "0000, 2873, 2875, 2836, 3280 ou 3285" en fonction Typ\_0010  
 Leitungsanschluss / port connection / connexion de port (LTA): ≤ 25                      10bar maximal  
 Spannungsebene / Voltage levels / Voltage [V]: < 75 V DC (15V/24V ± 10%)            15V/24V ± 10%

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 61000-6-4:2007/A1:2011, BS EN 61000-6-2:2005/AC:2005

The instructions for safety and installation of the enclosed product documentation have to be observed.

**Annex ROHS\_UKCA for  
UKCA Declaration of Conformity**  
Original document

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations SI 2017/2102/EU  
2017/2102/EU  
2015/863/EU

Type (product specification key):  
8745-\*\*\*-\*\*\*-\*\*\*\*\*NNNNN-\*\*\*\*\*

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

ABD 1000523829 ML Version: - Status: RL (released | freigegeben) printed: 08.11.2021

The instructions for safety and installation of the enclosed product documentation have to be observed.