



UK Declaration of Conformity

Ident-No. : 9348428

The undersigned, representing the following manufacturer

SICK AG

Erwin-Sick-Straße 1
79183 Waldkirch
Germany

www.sick.com

herewith declares

- (i) that this declaration of conformity is issued under the sole responsibility of the manufacturer.
- (ii) the product

| | |
|----------------------|--------------------|
| Type: | FX3-MOCx |
| Product description: | Safe Motion |

of this declaration is in conformity with the provisions of the following relevant UK Statutory Instruments (including all applicable amendments), and

- (iii) the respective standards and/or technical specifications have been used as a basis for this declaration of conformity.

Waldkirch, 2022-08-24

ppa. Dr. Walter Reithofer
Senior Vice President R&D
Industrial Safety

ppa. Birgit Knobloch
Senior Vice President Operations
Industrial Safety Systems

Relevant UK Statutory Instruments and designated standards

| UK Statutory Instruments and designated standards | Document-ID | Issued | SICK-ID-No. | Change notification |
|--|-------------------|------------|-------------|---------------------|
| ELECTROMAGNETIC COMPATIBILITY REGULATIONS 2016 | UK S.I. 2016/1091 | 2016-10-01 | 8606533 | |
| SUPPLY OF MACHINERY (SAFETY) REGULATIONS 2008 | UK S.I. 2008/1597 | 2008-11-01 | 8606539 | |
| THE RESTRICTION OF THE USE OF CERTAIN HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT REGULATIONS 2012 | UK S.I. 2012/3032 | 2012-12-01 | 8606541 | |
| ELECTRICAL EQUIPMENT FOR FURNACES | EN 50156-1 | 2015-07-01 | 8606299 | |
| ELECTRICAL EQUIPMENT FOR FURNACES | EN 50156-2 | 2015-07-01 | 8606325 | |
| EMC, IMMUNITY FOR INDUSTRIAL ENVIRONMENTS | EN 61000-6-2 | 2005-08-01 | 8605737 | |
| EMC, IMMUNITY FOR INDUSTRIAL ENVIRONMENTS | EN 61000-6-2/AC | 2005-09-01 | 8606200 | |
| EMC, EMISSION INDUSTRIAL ENVIRONMENTS | EN 61000-6-4 | 2007-01-01 | 8605870 | |
| EMC, EMISSION INDUSTRIAL ENVIRONMENTS | EN 61000-6-4/A1 | 2011-02-01 | 8606052 | |
| TECHNICAL DOCUM. HAZARDOUS SUBSTANCES | EN IEC 63000 | 2018-12-01 | 8606483 | |
| SAFETY-RELATED PARTS OF CONTROL SYSTEMS | EN ISO 13849-1 | 2015-12-01 | 8606228 | |
| FUNCTIONAL SAFETY, CONTROL SYSTEMS | EN IEC 62061 | 2021-07-01 | 8606613 | |
| SAFETY OF MACHINERY, ELECTRICAL EQUIPMEN | EN 60204-1 | 2018-09-01 | 8606416 | |

As of 2025-06-15

Standards of the type-examination certificate (CERT)

| Standards and technical specifications used | Document-ID | Issued | SICK-ID-No. | Change notification |
|---|-------------|------------|-------------|---------------------|
| FUNCTIONAL SAFETY OF ELECTRICAL SYSTEMS | EN 61508-1 | 2010-05-01 | 8606006 | |
| FUNCTIONAL SAFETY, REQUIREMENTS | EN 61508-2 | 2010-05-01 | 8606007 | |
| FUNCTIONAL SAFETY, SOFTWARE REQUIREMENTS | EN 61508-3 | 2010-05-01 | 8606008 | |
| FUNCTIONAL SAFETY,DEFINITIONS, ABBREVIAT. | EN 61508-4 | 2010-05-01 | 8606009 | |
| FUNCTIONAL SAFETY, EXAMPLES | EN 61508-5 | 2010-05-01 | 8606010 | |
| FUNCTIONAL SAFETY, GUIDELINES | EN 61508-6 | 2010-05-01 | 8606011 | |
| FUNCTIONAL SAFETY, OVERVIEW | EN 61508-7 | 2010-05-01 | 8606012 | |

as of 2025-06-15



Ident-No. : 93484621HJQ

Approved body within the meaning of the Supply of Machinery (Safety) Regulations 2008

**Address of
approved body**

**TÜV Rheinland UK Ltd.
Friars Gate (Third Floor)
1011 Stratford Road, Shirley,
Solihull, B90 4BN
United Kingdom**

No. of approved body: 2571

engaged for UK Type-examination

01/205U/5237.03/24 dated 2024-10-31

The person(s) authorised to compile the technical file in accordance with the requirement of the Supply of Machinery (Safety) Regulations 2008 are the signatories on the cover pages.

List of Devices (count: 4)

| SICK-ID-No. | Device-type |
|-------------|---------------|
| 1057833 | FX3-MOC100000 |
| 1062344 | FX3-MOC000000 |
| 1070548 | FX3-MOC000400 |
| 1112300 | FX3-MOC100010 |

As of 2025-06-15