

## UK Declaration of Conformity

**LENZE SE, Hans-Lenze-Strasse 1, 31855 Aerzen GERMANY**

declares under sole responsibility compliance of the products

**i650 motec**

**I65AMxxxExEcxxxxxx**

b : C (230/240V), F (400/480V)

E : E (Extended Safety - S)

c : 7 (IP66), D (IP66 w/ conformal coating), 5 (IP54), B (IP54 w/ conformal coating)

x : 0-9/A-Z

with the

### The Supply of Machinery (Safety) Regulations 2008

S.I. 2008 No. 1597

#### Applied standards:

|                                  |                    |                                        |
|----------------------------------|--------------------|----------------------------------------|
| Safe torque off                  | Stop category 0    | EN 60204-1:2018                        |
|                                  | Category 4         |                                        |
| For safety functions see manual. | Performance Level: | EN ISO 13849-1:2023                    |
|                                  | PL e               |                                        |
|                                  |                    | EN 61508 part 1 - 7:2010               |
|                                  |                    | EN IEC 62061:2021                      |
|                                  |                    | EN 61800-5-2:2007                      |
|                                  |                    | EN 61800-5-2:2017                      |
|                                  |                    | EN 61800-5-1:2007 + A1:2017 + A11:2021 |
|                                  |                    | EN IEC 61800-5-1:2023                  |



### Conformity assessment



notified body

TUV Rheinland UK Ltd

1011 Stratford Road

Solihull, B90 4BN

Certificates

01/205U/6019.00/25

Date of expiry

10-03-2030

### The Electromagnetic Compatibility Regulations 2016

S.I. 2016 No. 1091

#### Applied standards:

EN 61800-3:2004 + A1:2012  
EN IEC 61800-3:2023

### The Ecodesign for Energy-Related Products and Energy Information Regulations 2021

S.I. 2021 No. 745

#### Applied standards:

EN 61800-9-2:2017

### The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

S.I. 2012 No. 3032

#### Applied designated standards:

EN IEC 63000:2018

### Authorised representative

**LENZE Ltd., 6, Abbey Court Fraser Road Priory, Business Park, MK44 3WH Bedford**

The safety instructions of the manual are to be considered.

These products are intended for installation in machines. Operation is prohibited until it has been determined that the machines in which these products are to be installed, conforms to the above mentioned Regulations.

Place / date

Chief Executive Officer (CEO)

Responsible for documentation

Aerzen

07.04.2025

Dr. Marc Wucherer

i.V. Andreas Krause