

## UK Declaration of Conformity

### Manufacturer

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

### Authorised representative

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

declares under sole responsibility compliance of the products

8400 protec - E84DxxxxxxxxxxKxx (SO20)

8400 protec - E84DxxxxxxxxxxLxx (SO30)

with the

The Supply of Machinery (Safety) Regulations 2008

S.I. 2008 No. 1597

### Applied designated standards:

Safe torque off

EN 60204-1

:2018

EN ISO 13849-1

:2015

Category 3  
Performance Level:  
PL e

For safety functions see manual.



EN 61508 1-7

:2010

EN 62061

:2005

+AC +A1 +A2

:2010 :2013 :2015

SIL 3

EN 61800-5-2

:2007 + 2017

EN 61800-5-1 + A1

:2007 :2017

### Conformity assessment



Approved Body

TUV Rheinland UK Ltd  
1011 Stratford Road  
Solihull, B90 4BN

Certificates

Approved Body No. 2571  
01/205U/5146.00/22

Date of expiry

2026-09

The Electromagnetic Compatibility Regulations 2016

S.I. 2016 No. 1091

### Applied designated standards:

EN 61800-3:2004 + A1:2012

EN IEC 61800-3:2018

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

### Applied designated 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

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 Technology Officer

Responsible for documentation

Aerzen

09.05.2022

Dipl.-Ing. Frank Meier

i.V. Torsten Wedemeyer