

UK Declaration of Conformity

Doc. No.: DCTC-30319-031

Date: 2022-09-12

- ☐ in accordance with Supply of Machinery (Safety) Regulation 2008, S.I. 2008/1597
- ☒ in accordance with Electrical Equipment (Safety) Regulation 2016, S.I. 2016/1101
- ☒ in accordance with Electromagnetic Compatibility Regulation 2016, S.I. 2016/1091
- ☐ in accordance with Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, S.I. 2016/1107
- ☐ in accordance with Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019, S.I. 2019/539
- ☐ in accordance with Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012, S.I. 2012/3032

Scope of RoHS Directive for products of the manufacturer:

DCTC-30806-006 "Declaration of compliance to the RoHS Directive 2011/65/EU & 2015/863/EU"

The manufacturer Bosch Rexroth AG, Bgm.-Dr.-Nebel-Str. 2, 97816 Lohr a.Main / Germany hereby declares that the products below

Name: 3-PHASE INDUCTION MOTOR

Series: MAD100... MAD130... MAD160... MAD180... MAD225...
MAF100... MAF130... MAF160... MAF180 MAF225...

Trade name: Rexroth

from the date of manufacture: 2022-09-12

were developed, designed and manufactured in compliance with the above-mentioned statutory instrument(s). This UK Declaration of Conformity is issued under the sole responsibility of the manufacturer.

Designated Standards or other technical standards and regulations applied:

Standard	Name	Issue
EN 60034-1	Rotating electrical machines – Part 1: Rating and performance	2010 + Cor.:2010
EN 60034-5	Rotating electrical machines – Part 5: Degrees of protection provided by integral design of rotating electrical machines (IP code) – Classification	2001/A1:2007
EN 61800-3	Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods	2004/A1:2012

Further explanations:

The assembling and installation instructions according to the manual have to be followed.

<u>Lohr a.Main</u>	,	<u>2022-09-12</u>	<u>ppa.</u>		<u>p.p.</u>	
Place		Date		Uwe Czychy Plant Manager LoP2		Dr. Hans-Jürgen Wehner Product Owner Servo Motors and Gear Boxes

We reserve the right to make changes to the content of the UK Declaration of Conformity. Current issue on request.