

Getriebebau NORD GmbH & Co. KG

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C432410_1418

EU Declaration of Conformity

In the meaning of the EU directives 2014/34/EU Annex X, 2014/30/EU Annex II and 2011/65/EU Annex VI

Getriebebau NORD GmbH & Co. KG as manufacturer in sole responsibility hereby declares,
that the variable speed drives of the product series

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- SK 180E-xxx-123-B-.. , SK 180E-xxx-323-B-.. , SK 180E-xxx-340-B-..
- SK 190E-xxx-123-B-.. , SK 190E-xxx-323-B-.. , SK 190E-xxx-340-B-..
(xxx= 250, 370, 550, 750, 111, 151, 221)

and the further options/accessories:

SK CU4-PBR, SK CU4-CAO, SK CU4-DEV, SK CU4-PNT, SK CU4-ECT, SK CU4-POL, SK CU4-EIP, SK CU4-IOE,
SK ATX-POT, SK BRI4-1-200-100, SK BRI4-1-400-100, SK TIE4-WMK-1, SK TIE4-M12-M16

with ATEX labeling

 II 3D Ex tc IIIB T125°C Dc X (in IP55) or

 II 3D Ex tc IIIC T125°C Dc X (in IP66)

comply with the following regulations:

ATEX Directive for products	2014/34/EU	OJ. L 96 of 29.3.2014, P. 309–356
EMC Directive	2014/30/EU	OJ. L 96 of 29.3.2014, P. 79–106
RoHS Directive	2011/65/EU	OJ. L 174 of 1.7.2011, P. 88–110

Applied standards:

EN 60079-0:2012+A11:2013	EN 60079-31:2014	EN 61800-9-1:2017
EN 61800-5-1:2007+A1:2017	EN 61800-3:2004+A1:2012+AC:2014	EN 61800-9-2:2017
EN 60529:1991+A1:2000+A2:2013+AC:2016	EN 50581:2012	

It is necessary to notice the data in the operating manual to meet the regulations of the EMC-Directive.
Specially take care about correct EMC installation and cabling, differences in the field of applications and if
necessary original accessories.

First marking was carried out in 2015.

Bargteheide, 06.04.2018



U. Küchenmeister
Managing Director



pp F. Wiedemann
Head of Inverter Division