

EC Declaration of Conformity

The electrical apparatus

three-phase asynchronous motors with squirrel-cage rotor,
three-phase asynchronous motors with slip-ring rotor

of the series

KP./KPE./K1../K2../KU../KV../K4../K8..
BP./BPE./B1../B2../B4../BU../BV../BE..
AR., BR.
A1../A2../A4../ AU../AV../AE..
SP./SPE./S1../S8..
WE../W2../W4../WU../WV..
R1../R2../RE..

G1../G2../G4../GS1../GE..
CP./CPE./C1..
YP./YPE./Y1../Y2../Y4../YE../YU../YV..
Gear motors S(R)I14..., S(R)P4, S(R)K4..., SG..., SP...
KIXB...ARG... followed by the motor type

Motors that comply with the Regulation 2005/32/EC and the order No. 4/2014 receive the marking IEx before the type designation, whereas x= 1,2,3 (acc. to EN 60034-30)

are in conformity with the instructions of the following EU Directives:

2006/95/EG

Directive of the European Parliament and the Council from 12th December 2006 for harmonisation of legislative provisions of the member states concerning electrical equipment for operation within certain voltage limits

2004/108/EG

Directive about Electromagnetic Compatibility

The conformity with the instructions of these Directives is proved by the observation of following standards:
European Standard / German Standard

EN 61000-6-1, EN 61000-6-2, EN 61000-6-3, EN 61000-6-4
EN 55014-1, EN 55014-2
EN 61000-3-2, EN 61000-3-3
EN 60034-1, EN 60034-2-1, EN 60034-5, EN 60034-6, EN 60034-9, EN 60034-30
IEC 60038
EN 60204-1

The specified product is exclusively intended for fitting into another machine/installation. Start of operation is permitted until conformity of the end product with the directive 2006/42/EC is established.

Wernigerode, 2014-01-16


Sander
Managing Director


Strümpel
Factory Manager

This certificate attests the conformity with the named Directives; however, it is not a promise of properties in the meaning of product liability. In case of electronic communication, the signature does not appear.