

Phase Motion Control S.p.A.

Uffici • Headquarters
Via Luigi Cibrario 4,
16154 Genova, Italy
Logistica • Warehouse
Via Pionieri ed Aviatori d'Italia 4,
16154 Genova, Italy
Sede Legale • Legal address
Via Luigi Cibrario 4,
16154 Genova, Italy

Telefono • Phone +39 (010) 835161

info@phase.eu www.phase.eu

Declaration of Conformity

(According to: 2014/35/UE Low Voltage Directive, 2014/30/UE EMC Directive, 2006/42/CE Machinery)



Manufacturer: Phase Motion Control S.p.A.

Address: Via Luigi Cibrario 4, 16154 Genoa, Italy

Object of the declaration:

TK Motor Series and EG Generator Series (refer to the attached list of catalogue numbers)

The object of the declaration described above is in conformity with the relevant EU harmonization legislation:

2014/35/UE Low Voltage Directive (LVD)

2014/30/UE EMC Directive (EMC)

MOTION CONTROL

The following harmonized standards were used:

EN 60034-1-1:2010	Rotating electrical machines - Part 1:Nominal and operating
	characteristics
EN 60034-5:2001	Rotating electrical machines - Part 5:Degree of protection provided by
	cases of rotating machines (integral project) (PI Code) - Classification
EN 60034-6:1993	Rotating electrical machines - Part 6:Cooling methods
EN 60034-8:2007	Rotating electrical machines - Part 8: Marking of terminals and rotation
	sense
EN 60034-9:2005	Rotating electrical machines - Part 9: Noise limits
EN 60204-1:2006	Safety of machinery – Electrical equipment of machines – Part 1:
	General rules



Phase Motion Control S.p.A.

Uffici • Headquarters
Via Luigi Cibrario 4,
16154 Genova, Italy
Logistica • Warehouse
Via Pionieri ed Aviatori d'Italia 4,
16154 Genova, Italy
Sede Legale • Legal address
Via Luigi Cibrario 4,
16154 Genova, Italy

Telefono • Phone +39 (010) 835161

info@phase.eu www.phase.eu

List of applicable products:

Catalog number	Description
TK.XXX.YYY.ZZ	Different sizes of TK series of frameless brushless motors
EG.XXX.YYY.ZZ	Different sizes of EG series of frameless brushless generators

Where:

XXX= outer diameter (from 032 to 14400)

YYY= stack length (any)

ZZ= torque constant (any)

Signed for and on behalf of the above named manufacturer.

MOTION CONTROL

Genoa, 01/09/2017

Dott. Ing. Marco Venturini

Managing Director
Phase Motion Control S.p.A.