



Declaration of Conformity

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



Phase Motion Control S.p.A.
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Manufacturer: **Phase Motion Control S.p.A.**
Address : Via Luigi Cibrario 4, 16154 Genoa, Italy

Object of the declaration:

TW Motor 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)

This Declaration of Conformity is issued under the sole responsibility of the manufacturer

Product safety functions (optional)

Safe torque-off (STO) (refer to EN 61800-5-2:2009)

Fulfill all relevant safety component requirements of **EC Machinery Directive 2006/42/EC**, when the listed safety functions are used for safety component functionality.

The following harmonized standards were used:

EN 61800-5-1:2007	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy
EN 61800-3:2004	Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods
EN 61800-5-2:2007	Adjustable speed electrical power drive systems Part 5-2: Safety requirements - Functional





List of applicable products:

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Catalog number	Description
TW 03A02A.40.4	TW motor with integrated servodrive, size 3
TW 0503A.30.2	TW motor with integrated servodrive, size 5 (310Vdc), <i>STO function not available – Excluded from 2006/42/CE - Machinery Directive</i>
TW 0506A.20.2	
TW 05A03A.40.4	
TW 05A06A.30.4	TW motor with integrated servodrive, size 5
TW 05A09A.20.4	
TW 0720C.40.4	
TW 0730C.30.4	TW motor with integrated servodrive, size 7 (water cooled)
TW 0740C.20.4	
TW 0720F.40.4	
TW 0730F.30.4	TW motor with integrated servodrive, size 7 (fan cooled)
TW 0740F.20.4	
TW.093.080.018M0702	
TW.093.080.018M07P2	
TW.093.080.018M07S2	TW motor with integrated servodrive, size 093 for textile application (310Vdc),
TW.093.080.018N0702	
TW.093.080.018N07P2	
TW.093.080.018N07S2	

Signed for and on behalf of the above named manufacturer.

Genoa, 25/10/2017

Dott. Ing. Marco Venturini
Managing Director
Phase Motion Control S.p.A.

