



# 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:**

**Ax- Drive 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:

<b>2014/35/UE</b>	<b>Low Voltage Directive (LVD)</b>
<b>2014/30/UE</b>	<b>EMC Directive (EMC)</b>
<b>2006/42/CE</b>	<b>Machinery Directive</b>

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





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List of applicable products:

Catalog number	Description
<b>AxMII 09.20.4</b>	Configurable Motion Control Platform, size 1 <u>STO function not available – Excluded from 2006/42/CE - Machinery Directive</u>
<b>AxN 9.20.4</b>	Configurable Motion Control Platform, size 1
<b>AxN 16.30.4</b>	
<b>AxN 15.30.4</b>	Configurable Motion Control Platform, size 2
<b>AxN 22.44.4</b>	
<b>AxN 35.70.4</b>	Configurable Motion Control Platform, size 3
<b>AxN 50.100.4</b>	
<b>AxN 70.140.4</b>	Configurable Motion Control Platform, size 4
<b>AxN 90.150.4</b>	Configurable Motion Control Platform, size 5
<b>AxN 110.200.4</b>	
<b>AxN 150.300.4</b>	Configurable Motion Control Platform, size 5
<b>AxW 200.400.4</b>	Water Cooled Configurable Motion Control Platform <u>STO certification in progress – Temporarily excluded from 2006/42/CE - Machinery Directive</u>
<b>AxW 250.330.6</b>	Water Cooled Configurable Motion Control Platform <u>STO certification in progress – Temporarily excluded from 2006/42/CE - Machinery Directive</u>
<b>AxW 300.400.6</b>	Water Cooled Configurable Motion Control Platform <u>STO certification in progress – Temporarily excluded from 2006/42/CE - Machinery Directive</u>

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.**

