

CE DECLARATION OF CONFORMITY

Product: The following are the Servo Amplifier Model, Platinum Line Products, followed by XXX/YYY, which may be prefixed or multiple characters/digits suffixed

Part Number	Product Name
P-TWI-MO*XX/YYY*	Platinum Twitter
P-TWI-MT*XX/YYY*	Platinum Twitter
P-TWI-MS*XX/YYY*	Platinum Twitter
P-BEE-MO*XX/YYY*	Platinum Bee
P-BEE-MT*XX/YYY*	Platinum Bee
P-BEE-MS*XX/YYY*	Platinum Bee
P-TWI-%O*XX/YYY*	Platinum Solo Twitter
P-TWI-%T*XX/YYY*	Platinum Solo Twitter
P-TWI-%S*XX/YYY*	Platinum Solo Twitter
P-TWI-%F*XX/YYY*	Platinum Solo Twitter
P-BEE-%O*XX/YYY*	Platinum Solo Bee
P-BEE-%T*XX/YYY*	Platinum Solo Bee
P-BEE-%S*XX/YYY*	Platinum Solo Bee
P-BEE-%F*XX/YYY*	Platinum Solo Bee
P-WHI-MO*XX/YYY*	Platinum Whistle
P-WHI-MT*XX/YYY*	Platinum Whistle
P-WHI-MS*XX/YYY*	Platinum Whistle
P-WHI-MF*XX/YYY*	Platinum Whistle
P-HOR-MO*XX/YYY*	Platinum Hornet
P-HOR-MT*XX/YYY*	Platinum Hornet
P-HOR-MS*XX/YYY*	Platinum Hornet
P-HOR-MF*XX/YYY*	Platinum Hornet
P-BEL-MO*XX/YYY*	Platinum Bell
P-BEL-MT*XX/YYY*	Platinum Bell
P-BEL-MS*XX/YYY*	Platinum Bell
P-BEL-MF*XX/YYY*	Platinum Bell
P-WHI-SO*XX/YYY*	Platinum Solo Whistle
P-WHI-ST*XX/YYY*	Platinum Solo Whistle
P-WHI-SS*XX/YYY*	Platinum Solo Whistle
P-WHI-SF*XX/YYY*	Platinum Solo Whistle
P-BEL-SO*XX/YYY*	Platinum Solo Bell
P-BEL-ST*XX/YYY*	Platinum Solo Bell
P-BEL-SS*XX/YYY*	Platinum Solo Bell
P-BEL-SF*XX/YYY*	Platinum Solo Bell
P-HAR-&F*XX/YYY*	Platinum Harmonica
P-HAR-&S*XX/YYY*	Platinum Harmonica
P-HAR-&O*XX/YYY*	Platinum Harmonica
P-CIM-*O*XX/YYY*	Platinum Cimbasso
P-CIM-*F*XX/YYY*	Platinum Cimbasso
P-QUA-*O*XXX/YYY	Platinum Quad
P-BEQ-*O*XXX/YYY	Platinum Bee Quad
P-QUA-*O*XXX/YYY*	Platinum Solo Quad
P-QUA-*I*XXX/YYY*	Platinum Solo Quad

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Part Number	Product Name
P-BEQ-*O*XXX/YYY*	Platinum Solo Bee Quad
P-BEQ-*I*XXX/YYY*	Platinum Solo Bee Quad
P-STR-*O*XX/YYY*	Platinum String Quartet
P-BAS-*F*XXX/YYY*	Platinum Bassoon
P-BAS-*S*XXX/YYY*	Platinum Bassoon
P-BAS-*O*XXX/YYY*	Platinum Bassoon
P-TWT-SFRXXX/YYY*	Platinum Solo Triple Twitter
P-TWT-SSRXXX/YYY*	Platinum Solo Triple Twitter
P-TWT-SORXXX/YYY*	Platinum Solo Triple Twitter
P-BET-SFRXXX/YYY*	Platinum Solo Triple Bee
P-BET-SSRXXX/YYY*	Platinum Solo Triple Bee
P-BET-SORXXX/YYY*	Platinum Solo Triple Bee

XX/YYY	XX may be one, two, or three digit(s) to denote Current and YYY may be two or three digits to denote Voltage
M, S	M denotes the Module version and S denotes the Solo version
%	V, W, or H Options for Power Connectors
&	B or T Options for Motor Type Supported
*	as a prefix represents the output current profile, and as a suffix can be multiple characters/digits representing the options; feedback, network communication type, other options, I/O and STO types

The products mentioned above are in accordance with the EU Low Voltage Directive (2014/35/EU), EU Electromagnetic Compatibility Directive (2014/30/EU), and the Machinery Directive (2006/42/EC).

Conformity of the products designated above is under the following Platinum Line standards:

Standard	Details
EN 61800-5-2: 2017 Annex E	Adjustable speed electrical power drive systems – Part 5-2: Safety requirements – Functional.
EN ISO 13849-1:2015	Safety of machinery – Safety-related parts of control systems – Part 1: General principles for design.
EN 61800-3:2004 + A1:2011	Adjustable speed electrical power drive systems - Part 3: EMC requirements and specific test methods.
EN 61800-5-1:2007	Adjustable speed electrical power drive systems – Part 5.1: Safety requirements - Electrical, thermal and energy.
EN 61508-1:2010	Functional safety of electrical/electronic/programmable electronic safety-related systems
EN 61508-2:2010	Functional safety of electrical/electronic/programmable electronic safety-related systems
EN 61508-3:2010	Functional safety of electrical/electronic/programmable electronic safety-related systems

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Name and Address of the Manufacturer:

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Name and Address of the authorized representative:

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The product is intended to be used as a component with suitable motors, controller and other equipment to complete end products or systems. To comply with the safety and EMC regulation, the end user must install and configure the product correctly, including using input filters. A qualified person, who is familiar with the EMC and safety requirements, must install the product and be responsible for ensuring that the end product complies with all the relevant local laws, where it is intended to be used.



Yaron Ohana
Elmo Quality Manager

Date: 04th Jan 2025