

CE DECLARATION OF CONFORMITY

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

Part Number	Product Name
G-BAS*XX/YYY*	Gold Bassoon
G-BEE*XX/YYY*	Gold Bee
G-BEL*XX/YYY*	Gold Bell
G-CEL*XX/YYY*	Gold Cello
G-CLA*XX/YYY*	Gold Clarinet
G-DCBEL*XX/YYY*	Gold DC Bell
G-DCTRO*XX/YYY*	Gold DC Trombone
G-DCWHI*XX/YYY*	Gold DC Whistle
G-DRU*XX/YYY*	Gold Drum
G-DRU*XXX/YYY*	Gold Drum HV
G-DUOXXX/YYY*	Gold Duo
G-EAG*XX/YYY*	Gold Eagle
G-EAG*XXX/YYY*	Gold Eagle HV
G-GUT*XX/YYY*	Gold Guitar
G-HAK*XX/YYY*	Gold Hawk
G-HOR*XX/YYY*	Gold Hornet
G-OBO*XX/YYY*	Gold Oboe
G-PAN*XX/YYY*	Gold Panther
G-SOLGUT*XX/YYY*	Gold Solo Guitar
G-SOLBEL*XX/YYY*	Gold Solo Bell
G-SOLHAK*XX/YYY*	Gold Solo Hawk
G-SOLHOR*XX/YYY*	Gold Solo Hornet
G-SOLTRO*XX/YYY*	Gold Solo Trombone
G-SOLTWI*XXX/YYY*	Gold Solo Twitter
G-SOLWHI*XX/YYY*	Gold Solo Whistle
G-TIG*XX/YYY*	Gold DC Panther (Gold Tiger)
G-TRO*XX/YYY*	Gold Trombone
G-TUB*XX/YYY*	Gold Tuba
G-TWI*XXX/YYY*	Gold Twitter
G-WHI*XX/YYY*	Gold Whistle

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

* as a prefix represents the output current profile, and as a suffix can be multiple characters/digits representing the options; feedback, network communication type, feedback for Axis 2, other options, I/O and STO types

Continued over-page

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 Gold Line standards:

Standard	Details
EN 61800-5-2:2007	Adjustable speed electrical power drive systems – Part 5-2: Safety requirements – Functional.
EN ISO 13849-1:2008	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.

Name and Address of the Manufacturer:

Elmo Motion Control Ltd.
60 Amal St. P.O. Box 3078
Petach-Tikva 4951360
Israel

Name and Address of the authorized representative:

Department of Technical Writing
Elmo Motion Control Ltd.
60 Amal St. P.O. Box 3078
Petach-Tikva 4951360
Israel

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: 4th Oct 2020