

EU Declaration of Conformity

Product: **AC servo motor**

Manufacturer: **Unitronics (1989) (R"G) Ltd.
3 Arava st., Airport City, 7019900, Israel**

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: Refer to the appended table of products

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Low Voltage Directive (LVD):

2014/35/EU - Directive of the European parliament and of the council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits

EMC Directive:

2014/30/EU - Directive of the European parliament and of the council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility

RoHS Directive:

2011/65/EU - Directive of the European parliament and of the council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment, including amendment of Annex II (2015/863)

Conformance of the object of the declaration described above with the mentioned directives is declared based on the following applied harmonised standards and technical specifications:

Low Voltage Directive:

EN 60034-1:2010 Rotating electrical machines – Part 1: Rating and performance

EN 60034-5:2001+A1:2007 Rotating electrical machines – Part 5: Degrees of protection provided by the integral design of rotating electrical machines (IP code) – Classification

EMC Directive:

EN 61000-6-2:2005 Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity standard for industrial environments

EN 61000-6-4:2007+A1:2011 Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments

RoHS Directive:

EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Signed for and on behalf of:

Unitronics (1989) (R"G) Ltd.

Place and date of issue: Airport City, 04/11/2019

Name: Mr. Shlomi Marshanski

Function: Director – Hardware R&D

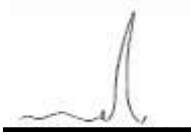
Signature: 

Table of Products

Article number	Description	Directives
UMM-0000BA-B1	SERVO MT 50W 200V,1 A17 B1	RoHS, EMC, LVD
UMM-0000BAB-B1	SERVO BRK MT 50W 200V,1 A17 B1	RoHS, EMC, LVD
UMM-0001BA-B1	SERVO MT 100W 200V,1 A17 B1	RoHS, EMC, LVD
UMM-0001BAB-B1	SERVO BRK MT 100W 200V,1 A17 B1	RoHS, EMC, LVD
UMM-0010CA-B2	SERVO MT 1kW 200V,3 A23 B2	RoHS, EMC, LVD
UMM-0010CAB-B2	SERVO BRK MT 1kW 200V,3 A23 B2	RoHS, EMC, LVD
UMM-0010CN-B2	SERVO MT 1kW 200V,3 I20 B2	RoHS, EMC, LVD
UMM-0010CNB-B2	SERVO BRK MT 1kW 200V,3 I20 B2	RoHS, EMC, LVD
UMM-0015CA-B2	SERVO MT 1.5kW 200V,3 A23 B2	RoHS, EMC, LVD
UMM-0015CAB-B2	SERVO BRK MT 1.5kW 200V,3 A23 B2	RoHS, EMC, LVD
UMM-0015CN-B2	SERVO MT 1.5kW 200V,3 I20 B2	RoHS, EMC, LVD
UMM-0015CNB-B2	SERVO BRK MT 1.5kW 200V,3 I20 B2	RoHS, EMC, LVD
UMM-0020CA-B2	SERVO MT 2kW 200V,3 A23 B2	RoHS, EMC, LVD
UMM-0020CAB-B2	SERVO BRK MT 2kW 200V,3 A23 B2	RoHS, EMC, LVD
UMM-0020CN-B2	SERVO MT 2kW 200V,3 I20 B2	RoHS, EMC, LVD
UMM-0020CNB-B2	SERVO BRK MT 2kW 200V,3 I20 B2	RoHS, EMC, LVD
UMM-0030CA-B2	SERVO MT 3kW 200V,3 A23 B2	RoHS, EMC, LVD
UMM-0030CAB-B2	SERVO BRK MT 3kW 200V,3 A23 B2	RoHS, EMC, LVD
UMM-0030CN-B2	SERVO MT 3kW 200V,3 I20 B2	RoHS, EMC, LVD
UMM-0030CNB-B2	SERVO BRK MT 3kW 200V,3 I20 B2	RoHS, EMC, LVD
UMM-0050CA-B2	SERVO MT 5kW 200V,3 A23 B2	RoHS, EMC, LVD
UMM-0050CAB-B2	SERVO BRK MT 5kW 200V,3 A23 B2	RoHS, EMC, LVD
UMM-0050CN-B2	SERVO MT 5kW 200V,3 I20 B2	RoHS, EMC, LVD
UMM-0050CNB-B2	SERVO BRK MT 5kW 200V,3 I20 B2	RoHS, EMC, LVD
UMM-0010EA-B2	SERVO MT 1kW 400V,3 A23 B2	RoHS, EMC, LVD
UMM-0010EAB-B2	SERVO BRK MT 1kW 400V,3 A23 B2	RoHS, EMC, LVD
UMM-0010EN-B2	SERVO MT 1kW 400V,3 I20 B2	RoHS, EMC, LVD
UMM-0010ENB-B2	SERVO BRK MT 1kW 400V,3 I20 B2	RoHS, EMC, LVD
UMM-0015EA-B2	SERVO MT 1.5kW 400V,3 A23 B2	RoHS, EMC, LVD
UMM-0015EAB-B2	SERVO BRK MT 1.5kW 400V,3 A23 B2	RoHS, EMC, LVD
UMM-0015EN-B2	SERVO MT 1.5kW 400V,3 I20 B2	RoHS, EMC, LVD
UMM-0015ENB-B2	SERVO BRK MT 1.5kW 400V,3 I20 B2	RoHS, EMC, LVD
UMM-0020EA-B2	SERVO MT 2kW 400V,3 A23 B2	RoHS, EMC, LVD
UMM-0020EAB-B2	SERVO BRK MT 2kW 400V,3 A23 B2	RoHS, EMC, LVD
UMM-0020EN-B2	SERVO MT 2kW 400V,3 I20 B2	RoHS, EMC, LVD
UMM-0020ENB-B2	SERVO BRK MT 2kW 400V,3 I20 B2	RoHS, EMC, LVD
UMM-0030EA-B2	SERVO MT 3kW 400V,3 A23 B2	RoHS, EMC, LVD
UMM-0030EAB-B2	SERVO BRK MT 3kW 400V,3 A23 B2	RoHS, EMC, LVD
UMM-0030EN-B2	SERVO MT 3kW 400V,3 I20 B2	RoHS, EMC, LVD
UMM-0030ENB-B2	SERVO BRK MT 3kW 400V,3 I20 B2	RoHS, EMC, LVD
UMM-0050EA-B2	SERVO MT 5kW 400V,3 A23 B2	RoHS, EMC, LVD
UMM-0050EAB-B2	SERVO BRK MT 5kW 400V,3 A23 B2	RoHS, EMC, LVD
UMM-0050EN-B2	SERVO MT 5kW 400V,3 I20 B2	RoHS, EMC, LVD
UMM-0050ENB-B2	SERVO BRK MT 5kW 400V,3 I20 B2	RoHS, EMC, LVD
UMM-0002BA-B4	SERVO MT 200W 200V,1 A23 B4	RoHS, EMC, LVD
UMM-0002BAB-B4	SERVO MT 200W 200V,1 A23 B4	RoHS, EMC, LVD
UMM-0002BN-B4	SERVO MT 200W 200V,1 I20 B4	RoHS, EMC, LVD

Article number	Description	Directives
UMM-0002BNB-B4	SERVO MT 200W 200V,1 I20 B4	RoHS, EMC, LVD
UMM-0004BA-B4	SERVO MT 400W 200V,1 A23 B4	RoHS, EMC, LVD
UMM-0004BAB-B4	SERVO MT 400W 200V,1 A23 B4	RoHS, EMC, LVD
UMM-0004BN-B4	SERVO MT 400W 200V,1 I20 B4	RoHS, EMC, LVD
UMM-0004BNB-B4	SERVO MT 400W 200V,1 I20 B4	RoHS, EMC, LVD
UMM-0007CA-B4	SERVO MT 750W 200V,3 A23 B4	RoHS, EMC, LVD
UMM-0007CAB-B4	SERVO MT 750W 200V,3 A23 B4	RoHS, EMC, LVD
UMM-0007CN-B4	SERVO MT 750W 200V,3 I20 B4	RoHS, EMC, LVD
UMM-0007CNB-B4	SERVO MT 750W 200V,3 I20 B4	RoHS, EMC, LVD
UMM-0010CA-B4	SERVO MT 1kW 200V,3 A23 B4	RoHS, EMC, LVD
UMM-0010CAB-B4	SERVO MT 1kW 200V,3 A23 B4	RoHS, EMC, LVD
UMM-0010CN-B4	SERVO MT 1kW 200V,3 I20 B4	RoHS, EMC, LVD
UMM-0010CNB-B4	SERVO MT 1kW 200V,3 I20 B4	RoHS, EMC, LVD

Note:

All the products mentioned above may be followed by an alphanumeric suffix.

This suffix is for customer designation only.