



**SANGALLI**  
**SERVOMOTORI**



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## EU DECLARATION OF CONFORMITY

### ECC Directive "CE Marking"

*The undersigned*

SANGALLI SERVOMOTORI S.r.l.  
Via Federico Rossi, 5  
20900 MONZA (MB)

*Hereby certifies that following products*

Brushless PM AC Servomotors series **ECO5 from MEC56 to MEC112**  
Are conform in all respects to the following EC Directives:

- **2014/35/UE** Low Voltage Directive

AC permanent magnet synchronous motors (SPMSM) **ECOPM series ECO5**, are suitable for incorporation in a machine, but as components they are not subject to the Machinery Directive 2006/42/CE.

In cases where this directive is applicable the operation of one or more of the above motors/generators is forbidden until the declaration of the installer that the machine where the motors are applied, meets the standard of the Machinery Directive 2006/42/CE.

EC Directives for Electrical Machines :

- 2014/35/UE Low Voltage Directive
- 2014/30/UE Electromagnetic Compatibility (E.M.C.)
- 2011/65/UE RoHS Restriction of Hazardous Substances
- EN 60034 Standards for Rotating Electrical Machinery
- EN IEC 60034-5:2020 Protection degree
- EN 60034-6:1993 Cooling Method
- EN IEC 60034-7:2022 Construction Forms
- EN 60034-2-3:2020 Losses Test methods for converter-fed AC Motors
- EN 60034-30-2:2016 Efficiency Classes for VS AC Motors

Monza, 01-11-2023

**Massimo Sangalli**

CEO Chief Executive Officer

P.IVA : IT12951210967  
C.Fisc: 12951210967  
Reg Imp. 12951210967  
SDI : A4707H7

Dichiarazione Conformità ECO\_2023-Eng\_rev02.doc

Cap. Soc 1.000.000 € iv  
IBAN : IT16 X030 6920 4071 0000 0078 094  
www.sangalliservomotori.it

Subject to management and coordination of ESAUTOMOTION SPA