

EU Declaration of Conformity

It is hereby declared that **Electrocelos - Sistemas Automatizados e Comunicações de Barcelos, S.A.**, located in **Travessa do Sobreiro, 29, 4755-474 Rio Côvo – Barcelos**, obtained and affix the CE marking on the product mentioned below, due to its design and construction method, as well as in our commercialized version, in conformity with the EC directive basic requirements of safety and health. This declaration is invalid if occurs any alteration in the product without our agreement.

Brand: **Motorline Professional**

Model: **Motor ROSSO EVO 60/ 100/ 120**

As such, the product meets with the following European directives:

2006/42/EC: Of the European Parliament and of the Council of 17 May 2006 on **Machinery**.

2014/30/EU: Of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to **Electromagnetic Compatibility**.

2014/35/EU: Of the European Parliament and of the Council of 26 February 2014 on the harmonization 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**.

2014/53/EU: Of the European Parliament and of the Council of 16 April 2014 on the harmonization of the laws of the Member States relating to the making available on the market of **Radio Equipment**.

2011/65/UE: 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.

and in conformity with the following standards:

EN 13241-1:2003+A1:2011 - "Industrial, commercial and garage doors and gates – Product standard – Part 1: Products without fire resistance or smoke control characteristics."

EN 61000-6-1:2005 - "Electromagnetic compatibility (EMC). Generic standards. Immunity for residential, commercial and light-industrial environments."

EN 61000-6-3:2005 - "Electromagnetic compatibility (EMC). Generic standards. Emission standard for residential, commercial and light-industrial environments."

EN 60335-1:2002 - "Household and similar electrical appliances. Safety. General requirements."

EN 60335-2-95:2005 - "Household and similar electrical appliances - Safety - Part 2-95: Particular requirements for drives for vertically moving garage doors for residential use."

EN 301489-1 v1.8.1:2008-02 - "Electromagnetic compatibility and Radio Spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements."

EN 301489-3 v1.4.1:2002-08 - "Electromagnetic compatibility and Radio Spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 40 GHz."

EN 300220-1 v2.1.1:2006-04 - "Electromagnetic compatibility and Radio Spectrum Matters (ERM); Radio Frequency Identification Equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W and in the band 915 MHz to 921 MHz with power levels up to 4 W; Part 1: Technical requirements and methods of measurement."

EN 300220-3 v1.1.1:2000-09 - "Electromagnetic compatibility and Radio Spectrum Matters (ERM). Short Range Devices (SRD). Radio equipment to be used in the 25 MHz to 1 000 MHz frequency range with power levels ranging up to 500 mW. Part 3: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive."

Barcelos, 22 of august of 2016



(Administration)