



ROHS REALIZATION 3 EU 2015/863 and subsequent changes

Declaration of Conformity to the CE Directive 2002/95/CE related to the restriction of the use of certain dangerous substances in the electrical and electronic equipment (EEE).

On 13th of August “the law governing sales, restitution and environmentally friendly disposal of the electrical and electronic equipment” as per the CE 2002/95 (Rohs) and 2002/96.
The concern and purpose principle of this law refers to the reduction of the pollutants, which come from the electronic companies, and to the prevention and reduction of the electronic scraps through their re-use.
RoHS is the acronym of Restriction of Hazardous Substances, and is a rule, which impacts the entire electronic industries, and many electric products. It supports the need to reduce the waste, optimizes the useful life of the products, and, generally speaking, aims to a more sustainable production. This rule is designed to limit the content of harmful substances inside electronic elements so to allow a better and more efficient disposal. In this sense the RoHS connects to WEEE (Waste from Electrical and Electronic Equipment): the electronic products subject to WEEE, in fact, must be treated rightly and destined to the differentiated recovery of the materials which they are made of. RoHS especially focuses on the restriction of 10 substances: lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, and polybrominated diphenyl ethers, bis-ethylhexyl phthalate, benzyl butyl phthalate, dibutyl phthalate and diisobutyl phthalate. This list of substances is the result of an update of the directive conducted over the years. This rule imposes the obligation of the CE marking and of the EU- Conformity Declaration before introducing Electric and Electronic Equipment (EEE).

Trancerie Emiliane S.p.A. develops, produces, and commercializes products, which do not fit within the sphere of direct law application, due to the fact that its items do not contain any of the above mentioned substances. Anyway, the component that TE produces can be used and installed as parts of systems, which this law applies to. In conformity with our certifications ISO 9001:2008 and IATF16949:2016, we are in constant dialogue with our suppliers, among other things, to guarantee that all supplied products comply with the directive RoHS. We would be pleased to answer any questions in this regards.

For any clarification or information needed, please send your mail to our reference person, Mr. Di Grandi Vincenzo, to the mail address: v.digrandi@trancerieemiliane.it .

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TRANCERIE EMILIANE S.p.A.