

## **RoHS and REACH Compliance Declaration**

Italtronic Srl applicable product(s): All plastic products.

### **RoHS Compliance**

Products made by Italtronic are complied with the RoHS Directive (EU Directive 2002/95/EC and subsequent amendments). RoHS COMPLIANT means that the substances restricted by the EU Directive 2011/65/EU and EU Directive 2015/863/EU and subsequent amendments of the European Parliament are not contained in a finished product above threshold limits stated below, except at trace level due to unintentional impurities.

<b>Restricted substance</b>	<b>Maximum Threshold Limit</b>
Cadmium and its compounds	100ppm (0.01 weight %)
Mercury and its compounds	1000ppm (0.1 weight %)
Hexavalent chromium and its compounds	1000ppm (0.1 weight %)
Lead and its compounds*	1000ppm (0.1 weight %)
Polybrominated biphenyls (PBB)	1000ppm (0.1 weight %)
Polybrominated biphenyls ethers (PBDE)	1000ppm (0.1 weight %)
Decabromine diphenyl ether ( DECA BDE)	1000ppm (0.1 weight %)
Ftalato di bis(2-etilesile) (DEHP)	1000ppm (0.1 weight %)
Benzilbutilftalato (BBP)	1000ppm (0.1 weight %)
Dibutilftalato (DBP)	1000ppm (0.1 weight %)
Diisobutilftalato (DIBP)	1000ppm (0.1 weight %)

\* 40000 ppm according to exemption 6c of the enclosure of the 2002/95/EC directive for copper alloy

### **REACH Compliance**

The REACH Regulation Nr. 1907/2006 of the European Community, concerning the registration, the evaluation and the authorization of the chemical substances, has come into force since 01/06/2007.

The instructions of the regulation provides that who produces or imports from Extra EEC Countries a substance as such or contained in a preparation or in an article in a quantity equal or higher than 10 tons/year, is obliged to register it at the responsible European Agency (ECHA) with timing and modalities defined by the regulation itself, depending on both the quantity and the risk factors.

The preparations needn't be registered but the substances they contain must be registered in accordance with the regulation instructions.

**ITALTRONIC SRL** is therefore not obliged to register its products.

**ITALTRONIC SRL** takes on also to assure itself and its customers that the substances contained in its own products will be pre-registered and/or registered.

To do that, we have taken the following actions to achieve REACH-compliance:

1. We request at all of our suppliers a declaration for compliant to REACH and assurance of pre-registered all affected substances

2. We use only materials where no substances of very high concern (SVHC) are present. Our suppliers have confirmed that the necessary raw materials will be available under REACH.

We can confirm that our products are made with raw materials that do not contain any of the SVHC included in the candidate list which has been published on **January 15th 2019** as part of their formulation.

Disclaimer: The information above is accurate to the best of our current knowledge, but given without any guarantee.



## China RoHS

Italtronic products are compliant with China RoHS.

中国电子电气产品中有害物质的名称及含量  
 China EEP Hazardous Substance Information

部件名称 (Component Name)	有害物质 Hazardous Substance					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
所有塑料制品 All plastic products	O	O	O	O	O	O
<p>O: 表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572标准规定的限量要求以下。            Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the relevant threshold of the GB/T 26572 standard.</p> <p>X: 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572标准规定的限量要求。            Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the relevant threshold of the GB/T 26572 standard.</p>						
<p>电子电气产品的环保使用期限依据SJ/T 11388标准的规定确定。            The EPUP value of EEP is defined according to SJ/T 11388 standard.</p>						

*Italtronic does not make specific controls on raw materials and on the finished product, so it is conceivable that some of the substances listed in the regulations mentioned may be present as impurities not intentionally added. Italtronic does not guarantee compliance with REACH and RoHS directives of the products we acquired from third parties.*