

Certification of CE Compliance

July 12, 2019

FUTEK Advanced Sensor Technology, Inc. supports and applauds the efforts of the European Union to restrict and reduce the amount of heavy-metal contamination entering landfills through the Reduction of Hazardous Substances (RoHS) **EU Directives 2011/65/EU (RoHS II) and EU 2015/863 (RoHS III)**. Article 7 of that RoHS Directive requires that finished products placed on the market in the EU conform with CE Marking rules in accordance with **Regulation (EC) No 765/2008**.

This letter certifies that all electronic instrumentation offered for sale are independently tested and certified to comply with CE Marking regulations and carry the appropriate CE mark on the device enclosure. Certifications of CE compliance have been posted, and are available for examination on the FUTEK.com website at: www.futek.com/certifications.aspx.

While individual sensors manufactured by FUTEK are not subject to CE Marking since they are not finished products placed on the market, FUTEK has taken the extra step of testing and certifying our basic sensors to all the applicable CE test requirements so that the end-use manufacturer will not have concerns over the CE qualifications of our individual sensors. Our sensor has been tested and qualified under the following CE test requirements:

- Radiated Emissions,
- Electrostatic Discharge (ESD),
- Radiated Immunity,
- Electrical Fast Transit (EFT),
- Conducted Immunity,
- Magnetic Field Immunity.

It must be understood that individual sensors are passive electrical components of the overall system. The end-use manufacturer must determine how the sensor is connected with, and interacts with, the overall system to determine the CE compliance of the finished product.


Thomas Bowles
Director of Quality Assurance
FUTEK Advanced Sensor Technology, Inc.