

ADVANCING SCIENCE

Statement on the Applicability of the Directive 2011/65/EC of the European Parliament and of the Council of 8 June 2011

on the restriction of the use of certain hazardous substances (RoHS) in electrical and electronic equipment (recast)

Lake Shore Cryotronics, Inc. has determined that the following Products are out of scope of the Directive

Magnetometer Series: 8600 VSMs, and 7400-S VSMs,

Cryogen Free Cryogenic Probe Stations: CRX-EM-HF, CRX-VF, CRX-4K, and CRX-6.5K, Cryogenic Probe Stations: FWPX, EMPX-H2, CPX-HF, CPX-VF, CPX, PS-100, and TTPX. Field Control Electromagnet Platforms: FC-EM4-HVA, FC-EM4-HVA-O, FC-EM7

THz System for Materials Characterization- 8500 series

Hall Effect Systems Series: 8400 Series HMS, Model 8425 DC Hall System with Cryogenic Probe Station and the 9700A

Superconducting Magnet.

Article 2; Section 4 of the Directive states:

4. This Directive does not apply to: (d) large-scale stationary industrial tools; or (j) equipment specifically designed solely for the purposes of research and development only made available on a business-to-business basis.

Large Scale is defined in Article 3; Section 3 as:

a large-scale assembly of machines, equipment, and/or components, functioning together for a specific application, permanently installed and de-installed by professionals at a given place, and used and maintained by professionals in an industrial manufacturing facility or research and development facility;

The Directive definition of large scale stationary industrial tools fits these products based on explanations in the RoHS2 FAQ, specifically, Question 3.1 and its examples of "large scale," and the SEMI working group white paper, "Recommending Size and Weight Metrics to be Considered when Identifying Equipment as "Large-scale" for EU RoHS2".

These products, its purchasers, and its users and use unequivocally fit the definition of those excluded from the Directive.

Lake Shore will continue to monitor requirements and will work toward bringing into compliance all products that we are technologically able to adapt.

Lake Shore is committed to the promotion of environmentally friendly and energy efficient policies and practices. We believe that a sound environmental policy contributes to our competitive strength. Our business philosophy includes resource conservation through pollution prevention, waste minimization recycling and reuse. Lake Shore will manage and conduct business in an environmentally responsible manner using defined objectives and goals. We will comply with the spirit and intent of environmental regulations which apply to our business.

On behalf of Lake Shore	Scottle	
	Scott Ayer, Director of Quality and Compliance	
Date:	26-JUL-2017	