


DECLARATION OF CONFORMITY

In respect to the following directives	Low Voltage Directive	2014/35/EU
	EMC Directive	2014/30/EU
	WEEE & RoHS3 Directive	2002/96/EC & EU 2015/863

the manufacturer

	Thermo CRS Ltd Laboratory Automation 5250 Mainway Burlington, Ontario Canada L7L 5Z1 Phone: (905) 332-2000 Fax: (905) 332-1114
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hereby declares that the product(s)

Product Name	T3 Carousel (Base Motor Module)	S02128
	T3 Carousel, 5 Position Base Mount for Orbitor	F01960
	T3 Carousel, 5 Position Spine Mount for Orbitor	F01962
	T3 Carousel, 8 Position Base Mount for Orbitor	F01963
	T3 Carousel, 8 Position Spine Mount for Orbitor	F01965
EM Immunity	EN61326:1997+A1:1998+A2:2001 Electromagnetic Compatibility Requirements – Electrical Equipment for Measurement, Control and Laboratory Use – Immunity Characteristics – Limits and Methods of Measurement	
	EM Emissions CISPR 11 / EN 55011, Class A, Group I Industrial, Scientific, and Medical (ISM) Equipment	
FCC	FCC Part 15, Subpart B, Class A – Unintentional Radiators	
Safety	EN61010-1:2001 UL61010A-1, UL61010-1:2004	
Environmental (RoHS3)	This equipment, to the best of our knowledge, complies with European Directive EU 2015/863 on the Restriction of Hazardous Substances (RoHS3). Thermo CRS bases its evaluation on information provided by third parties and has taken and continues to take reasonable steps to provide accurate information. Thermo CRS has not conducted destructive testing or chemical analysis on the incoming materials and/or chemicals.	
China RoHS	Conforms to standard GB/T26572. Refer to the following website for the information table. http://www.thermofisher.com/us/en/home/technical-resources/rohs-certificates.html	

Supplementary Information

Systems using Thermo CRS products should be evaluated for compliance with local standards for specific application compatibility.

The "Safe Use of the System" chapter in the user's guide provides information to protect the operator against injury. This must be consulted before using the product.

The T3 family of Carousels is designed for the purpose of storing microtitre plates that conform to the SBS standard. The microplates may be empty or they may contain sample media. The carousel in and of itself is safe for use without interlocked guarding as long as the samples being handled are benign. If the microplates contain hazardous materials, a risk analysis specific to the materials being handled in the customer's application must be done, as it may dictate the need for mitigation measures (i.e. ventilation, guarding, personal protective equipment, etc.) to reduce the risk of injury to the operator.

When and Where Issued:

Dec 18, 2020
Burlington, Ontario, Canada

Contact established in the Community authorized to compile the technical file or the relevant technical documents



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◆ Revision History

<i>Rev.</i>	<i>Date</i>	<i>Comments</i>
1.	Aug 23, 2011	GED; Created – based on MoverLink
2.	June 27, 2016	GED; updated address; updated RoHS information and added China RoHS link
3.	Mar 14, 2017	GED; updated RoHS2 information & signatory
4.	Mar 18, 2019	RF: Changed CE Authorized Representative due to Brexit
5.	Sept 25, 2020	GED: updated directives; updated signatory
6.	Dec 18, 2020	SV: updated RoHS3 information & Signatory