## **DECLARATION OF CONFORMITY**

In respect to the following directives

Low Voltage Directive **EMC** Directive WEEE & RoHS3 Directive

2006/95/EC 2004/108/EC

2002/96/EC & EU 2015/863

the manufacturer

Thermo Fisher SCIENTIFIC

Thermo CRS Ltd. 5250 Mainway Burlington, Ontario Canada L7L 5Z1

hereby declares that

Product Name

Phone: (905) 332-2000 Fax: (905) 332-1114

the product(s)

Compatible Dim4

MoverLink

F01820

conform(s) to the

Peripherals

**EM** Immunity

E-Stop Hub EN61326-1:2006

Thermotor Carousel

Orbitor BenchTrak Spinnaker BenchTrak MiniHub

following standards or other normative

EN61000-4-2; EN61000-4-3; EN61000-4-4; EN61000-4-5; EN61000-4-6; EN61000-4-8:

EN61000-4-11; EN61000-3-2; EN61000-3-3

Electromagnetic Compatibility Requirements – Electrical Equipment for Measurement, Control and Laboratory Use - Immunity Characteristics - Limits and Methods of

Measurement

documents

CISPR11:2009 + A1:2010; EN55011:2009 + A1:2010Class A, Group I **EM Emissions** 

Industrial, Scientific, and Medical (ISM) Equipment

FCC Part 15, Subpart B, Class A - Unintentional Radiators FCC

EN61010-1:2004

CAN/CSA-C22.2 No. 61010-1-04

UL61010A-1

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

Safety

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 MoverLink is designed for connecting Dim4 Peripherals to a PC via RS-232 or USB in laboratory applications. For applications where the MoverLink is controlling a mover that is handling volatile, bio-hazardous, or radioactive samples is required, the end-user must carry out a risk assessment to determine what further measures may be required to protect the operator from injury. Examples of other measures may include adding a fume hood, the use of Personal Protective Equipment (PPE – gloves, coats, breathing apparatus, etc.).

When and Where Issued:

Dec 18, 2020

Burlington, Ontario, Canada

Hungory Haas

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

Hansjoerg Haas

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## • Revision History

Rev.	Date	Comments
1.	Aug 23, 2011	GED; Created
2.	Apr 25, 2012	GED – revised standards to most recently tested against;
3.	Mar 14, 2017	GED; updated RoHS2 information & signatory
4.	Mar 18, 2019	RF: Changed CE Authorized Representative due to Brexit
5.	Dec 18, 2020	SV: updated RoHS3 information & Signatory