

UKCA Declaration of Conformity



This declaration of conformity is issued under the sole responsibility of the manufacturer.

Manufacturer:

Lake Shore Cryotronics, Inc.
575 McCorkle Boulevard
Westerville, OH 43082
USA

Object of the declaration:

Model(s): MCS-EMP-WX-Y-Z where W = 4 or 7, X = T, Y = N, V or G, Z = Blank or O
EMP-MM-FASTHALL
EMP-MM-MR

Description: MeasureReady® Electromagnet Platform

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

Electrical Equipment (Safety) Regulations 2016 No. 1101 (as amended)
Electromagnetic Compatibility Regulations 2016 No. 1091 (as amended)
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 No. 3032 (as amended)

References to the relevant harmonized standards used to the specification in relation to which conformity is declared:

EN 61010-1:2010, Overvoltage Category II, Pollution Degree 2
EN 61010-2-010:2019, Overvoltage Category II, Pollution Degree 2
EN 61326-1:2013, Class A, Controlled Electromagnetic Environment
EN 55011:2009, Class A, Controlled Electromagnetic Environment
EN IEC 63000:2018

Signed for and on behalf of:

Place, Date:

Westerville, OH USA
16-SEP-2022



Scott Ayer
Director of Quality & Compliance