

UKCA DECLARATION OF CONFORMITY

LF 1400 ATEX



5082172-01



UKCA Declaration of Conformity

COMPANY: MEDIATOR LTD. PRODUCT INFORMATION: **BIOMEDICAL FREEZERS**

ADRESS: 78 YORK STREET LONDON, WIH 1DP ENGLAND

MODEL: LF 100 ATEX / 300 ATEX / 500 ATEX / 700 ATEX / 1400 ATEX

PHONE: +442045790661

WE HEREBY DECLARE THAT THE MENTIONED PRODUCTS COMPLY WITH THE FOLLOWING DIRECTIVES, NATIONAL LAWS AND HARMONIZED STANDARDS:

DIRECTIVES AND NATIONAL LAWS:

2006/42/EC

2011/65/EU

2014/30/EU

2014/34/EU

2014/35/EU

MACHINERY DIRECTIVE ROHS DIRECTIVE

ELECTROMAGNETIC COMPATIBILITY (EMC)

DIRECTIVE

EQUIPMENT AND PROTECTIVE SYSTMES

INTENDED FOR USE IN POTENTIALLY

EXPLOSIVE ATHMOSPHERES LOW VOLTAGE DIRECTIVE

HARMONIZED STANDARDS:

EN ISO 9001:2015 EN ISO 13485:2016

EN 60335-2-89:2010 / A1:2016 / A1:2017

EN 61010-1:2010

QUALITY MANAGEMENT SYSTEM MEDICAL DEVICES QUALITY MANAGEMENT SYSTEM

HOUSEHOLD AND SIMILAR APPLIANCES SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE PART 1: GENERAL

REQUIREMENTS

EQUIPMENT PROTECTION BY TYPE AND

PROTECTION "N" (EXPLOSIVE

ATMOSPHERES)

INTERNAL STORAGE COMPARTMENT ZONE 2 *ZONE 2 CLASS ONLY APPLIES TO STORAGE COMPARTMENT.-EX II - /3 G IIA FAN IQ-MOTOR. ALL MATERIAL STORED IN THIS PRODUCT MUST BE IN AIRTIGHT PACKING

EN 60079-15:2010



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EMISSION:

EN 55014-1:2006, A1:2009, A2:2011

PRODUCT FAMILY STANDARD -

REQUIREMENTS FOR HOUSEHOLD

APPLIANCES, ELECTRIC TOOLS AND SIMILAR

APPARATUS

EN 61000-3-3:2013 PRODUCT FAMILY STANDARD – FLICKER

PRODUCT FAMILY STANDARD - HARMONIC

CURRENT

EN 61326-1:2013 PRODUCT FAMILY STANDARD,

MEASUREMENT, CONTROL AND

LABORATORY EQUIPMENT

IMMUNITY:

EN 61326-1:2013

EN 61000-3-2:2014

EN 55014-2:1997 + CORR.:1998, A1:2001, A2:2008

PRODUCT FAMILY STANDARD

REQUIREMENTS FOR HOUSEHOLD

APPLIANCES, ELECTRIC TOOLS AND SIMILAR

APPARATUS - PART 2: IMMUNITY

PRODUCT FAMILY STANDARD

MEASUREMENT, CONTROL AND

LABORATORY EQUIPMENT

Kolding 3/5/22

Jens Haugaard CEO, M.Sc. Chem.Eng.

