

# **UKCA** DECLARATION OF CONFORMITY

**LF 100 ATEX**



# UKCA Declaration of Conformity

COMPANY:  
MEDIATOR LTD.

ADDRESS:  
78 YORK STREET  
LONDON, W1H 1DP  
ENGLAND  
PHONE: +442045790661

PRODUCT INFORMATION:  
BIOMEDICAL FREEZERS

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

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 SYSTEMS  
INTENDED FOR USE IN POTENTIALLY  
EXPLOSIVE ATMOSPHERES  
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

EN 60079-15:2010

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

5082172-01

**EMISSION:**

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

EN 61000-3-3:2013

EN 61000-3-2:2014

EN 61326-1:2013

PRODUCT FAMILY STANDARD –  
REQUIREMENTS FOR HOUSEHOLD  
APPLIANCES, ELECTRIC TOOLS AND SIMILAR  
APPARATUS

PRODUCT FAMILY STANDARD – FLICKER  
PRODUCT FAMILY STANDARD – HARMONIC  
CURRENT

PRODUCT FAMILY STANDARD,  
MEASUREMENT, CONTROL AND  
LABORATORY EQUIPMENT

**IMMUNITY:**


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

EN 61326-1:2013

PRODUCT FAMILY STANDARD  
REQUIREMENTS FOR HOUSEHOLD  
APPLIANCES, ELECTRIC TOOLS AND SIMILAR  
APPARATUS - PART 2: IMMUNITY

PRODUCT FAMILY STANDARD  
MEASUREMENT, CONTROL AND  
LABORATORY EQUIPMENT

Kolding 31/5/22  
City & DD/MM/YYYY

  
Name & position  
Jens Haugaard  
CEO, M.Sc. Chem.Eng.



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