

EU-DECLARATION OF CONFORMITY

JEVI A/S Godthåbsvej 7 DK-7100 Veile T: +45 75 83 02 11 jevi@jevi.dk www.jevi.com



Declares under our sole responsibility that the D8800L Immersion heater type 219XXXXX

Certificate number IBExU18ATEX1041X Approved by:

Certificate number IECEx IBE 16.0018X

Production Quality Assurance System LCIE 16 ATEX Q 4009

Notified body number 0081

With product marking:



(Ex) II 2G Ex db e ib [ia Ga] IIC T4 Gb

are in conformity with the following directive(s), standard(s) or other normative document(s):

Directive 2014/34/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to equipment and protective systems intended for use in potentially explosive atmospheres:

EN/IEC 60079-0:2018 Explosive atmospheres - Part 0: Equipment - General requirements

EN 60079-1:2014 Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d" Explosive atmospheres - Part 7: Equipment protection by increased safety "e" EN/IEC 60079-7:2015 Explosive atmospheres - Part 7: Equipment protection by increased safety "e". EN/IEC 60079-7 A1:2018 Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i" EN 60079-11:2012

Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits:

EN 60204-1:2018 Safety of machinery – Electrical equipment of machines

Part 1: General requirements

Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility:

EN/IEC 61000-6-2:2005 Electromagnetic compatibility (EMC) - Part 6-2: Generic standards -

Immunity for industrial environments.

Electromagnetic compatibility (EMC) - Part 6-2: Generic standards -Immunity for EN/IEC 61000-6-2:2005

industrial environments AC:2005

EN/IEC 61000-6-4:2007 Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission

standard for industrial environments.

Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission EN/IEC 61000-6-4:2007

A1:2011 standard for industrial environments.

Directive 2006/42/EC of the European Parliament and of the Council of 17 May 2006 on machinery, and amending Directive 95/16/EC:

Safety of machinery. Safety distances to prevent danger zones being reached by EN 13857:2019

the upper limbs.

FN 60204-1:2018 Safety of machinery - Electrical equipment of machines - Part 1: General

requirements

Directive 2011/65/EU RoHS of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment

EN 63000:2018 Technical documentation for the assessment of electrical and electronic products

with respect to the restriction of hazardous substances

It remains the responsibility of the end user to install and operate the appliance according to the rules and regulations that are applicable.

Title: Technical Manager Name: Jan Thomsen Company: JEVI A/S

Date: 16.04.2024

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