

UKCA Declaration of Conformity

Identification of the product:

Ultrasonic Flowmeter

Name and address of the manufacturer

Fuji Electric Co., Ltd.

1, Fuji-machi, Hino-shi, Tokyo 191-8502

JAPAN

Name and address of the authorized representative:

Fuji Electric Co., Ltd.

1, Fuji-machi, Hino-shi, Tokyo 191-8502

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

Object of the declaration:

FSV-2/FSS-1 series

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

S.I. 2016 No.1091

The Electromagnetic Compatibility Regulations

S.I. 2016 No.1101 S.I. 2012 No.3032

The Electrical Equipment (Safety) Regulations 2016 (LVD)

The Restriction of the Use of Certain Hazardous

(RoHS)

Substances in Electrical and Electronic Equipment

Regulations 2012

References to the relevant harmonized standards used or references to the technical specifications in relation to which conformity is declared:

EN 61326-1:2013

Electrical equipment for measurement, control and laboratory use -(Table 2 Industrial environment) EMC requirements - Part 1: General requirements

(Class A Group1)

EN 61326-2-3:2013

(Table 101)

Electrical equipment for measurement, control and laboratory use. EMC requirements. Particular requirements. Test configuration, operational conditions and performance criteria for transducers with integrated or

remote signal conditioning

EN55011:2009,A1:2010

(Class A Group 1)

EN61000-3-2:2014

Industrial, scientific and medical equipment - Radio-frequency

disturbance characteristics -Limits and methods of measurement

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

EN61000-3-3:2013

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and

not subject to conditional connection

EN61010-1:2010 + A1:2019

Safety requirements for electrical equipment for measurement, control,

and laboratory use. General requirements

EN IEC 63000: 2018

Technical documentation for the assessment of electrical and electronic

Products with respect to the restriction of hazardous substances

Additional information:

Technical Documentation No.

TN5A3517

Signed for and on behalf of the above named manufacturer:

Place and date of issue:

Hino-shi, Tokyo JAPAN

18-Nov-2022

Name, function: KAZUNAO YONEYAMA

Manager, Quality Control Section, Quality Assurance Dept. Tokyo

Factory

Fuji Electric Co., Ltd.

Signature:

Cazimão Youquema

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