Liquid Level & Flow Measurement Model: DMSP400 and DMSP500

EU Declaration of Conformity



Delta Mobrey Limited Hudson House Albany Park Camberley Surrey, GU16 7PL United Kingdom

Declares under our sole responsibility as the manufacturer that the product:

Ultrasonic Transmitters DMSP400, DMSP500

that this declaration relates to, conforms to the requirements of the applicable Directives of the European Union, including the latest amendments, as detailed in the attached schedule.

Presumption of conformity is based on the use of the harmonised standards and other technical documentation, and when applicable or required certification issued by a European Union notified body, as detailed in the attached schedule.

Signed

Name: Dr. Kapila Mediliyegedara

Designation: Certification Manager

Date: 31/07/2023

Place of Issue: Camberley, Surrey



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Schedule

Description: Ultrasonic Transmitters for non-contact, continuous measurement of liquid level,

contents or open channel flow in process control applications.

Directive: Electromagnetic Compatibility (EMC) - 2014/30/EU

Models: DMSP422-**, DMSP400-**, DMSP500-**.

Conformity Assessment: Module A

Standards: EN 61326-1:2013

Directive: ATEX - 2014/34/EU

Models: DMSP500-**.

For intrinsically safe versions:

Provisions of the Directive fulfilled by the Equipment:

Housing code: "8" (refer to table 3 of technical datasheet)

Housing code: "9" (refer to table 3 of technical datasheet)

II 1G Ex ia IIB T6 Ga (-25°C ≤ Ta ≤ +70°C)

EU Type Examination Certificate:

BKI20ATEX0019X

Standards: EN IEC 60079-0:2018, EN 60079-11:2012

Notified Body for EU-Type Examination:

ExVÁ Testing and Certification Ltd., Budapest, Hungary, Notified Body No 1418

Notified Body for production:

SGS Fimko Oy, Helsinki, Finland. Notified Body No 0598

Directive: Restriction of Hazardous Substances (RoHS) - 2011/65/EU

Models: DMSP422-**, DMSP400-**, DMSP500-**.

Conformity Assessment: Module A

Standards: EN IEC 63000:2018

