

EU DECLARATION OF CONFORMITY

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We, Kamstrup A/S declare under our sole responsibility that the product

Product name: ULTRAFLOW® 54 DN15...125 mm, q_p 0,6...100 m³/h
Product description: A flow sensor used as a subassembly for a heat meter.
Can be connected directly or through Pulse Transmitter or Pulse Divider.
Type number: 65-5-XXXX-XXX
Serial number: 2018/XXXXXXXX

Which, depending on the application, may comprise:

Product name: Pulse Transmitter
Product description: A pulse receiver/transmitter for galvanic separation of ULTRAFLOW®.
Type number: 6699-903-XX-XXX
Serial number: 2018/XXXXXXXX

Or

Product name: Pulse Divider
Product description: A pulse receiver/transmitter for galvanic separation of ULTRAFLOW®.
Includes a function to reduce the frequency of emitted pulses (meter factor)
based on a preset list of options.
Type number: 6699-907-XX-XXX
Serial number: 2018/XXXXXXXX

Or

Product Name: Cable Extender Box
Product Description: A transient protective device for allowing up to a total of 30 m cable length to
selected MULTICAL® calculators.
Type number: 66-99-036
Revision: B1

Conforms to the European directives as marked below:

Electromagnetic Compatibility Directive (EMC)

2014/30/EU

Standards:

- EN 61000-6-1:2007 EMC Immunity for residential, commercial & light-industrial environments
- EN 61000-6-2:2005 EMC Immunity for industrial environments
- EN 61000-6-3:2007 EMC Emission for residential, commercial & light industrial environments
- EN 61000-6-4:2007 EMC Emission for industrial environments

Low Voltage Directive (LVD)

2014/35/EU

Applies for ULTRAFLOW® when comprising Pulse Transmitter or Pulse Divider with internal 230 VAC supply module or battery.

Standard:

- EN 61010-1:2010

Pressure Equipment Directive (PED)

2014/68/EU

DN sizes in the table applies:

Fluid	Group 2					
Category	4§3			I		
Module	N/A			A		
Maximum allowable pressure PS	32	25	16	32	25	16
Nominal bore	DN25	DN15- DN40	DN15- DN50	DN40- DN100	DN50- DN125	DN65- DN100
Notified body, Inspection	N/A					
Notified body, Quality system ISO 9001	DNV GL Tuborg Parkvej 8, 2. DK-2900 Hellerup					

Conformity assessment procedures according to directive 2014/68/EU, Annex III.

Products that fall under Article 4§3 shall not be CE-marked according to directive 2014/68/EU.

Measuring Instrument Directive (MID)

2014/32/EU

Applies for products marked with CE marking and supplementary metrology marking according to Article 21 in directive 2014/32/EU.

Standards:

- EN 1434-4:2015
- Welmec 7.2

Type certificate number: DK-0200-MI004-008 or
DK-0200-MI004-033

Notified Body, Module D Certificate:

Force Certification A/S

EU Notified Body number: 0200

Park Allé 345, 2605 Brøndby

Denmark

RoHS Directive (Restriction of Hazardous Substances)

2011/65/EU

References:

Kamstrup procedure 5509-016, linked with supplier statement in 5509-045.

Date: 2017-12-22, Skanderborg

Quality Assurance Manager:



Viggo Andersen