
UK Declaration of Conformity

• MULTICAL® 603	2
• ULTRAFLOW® 44/54 – DN15...125	3
• ULTRAFLOW® 54 - DN150...300	4
• Kamstrup Pt500 Temperature Sensors	5
• Kamstrup Temperature Sensor 63/83	6
ULTRAFLOW® DN15-125 instruction	7





UK DECLARATION OF CONFORMITY

The UKCA (UK Conformity Assessed) marking is a product marking used for goods being placed on the market in Great Britain (England, Wales and Scotland). It covers goods which previously required the CE marking, known as 'new approach' goods.

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We, Kamstrup A/S declare that this Declaration is issued under our sole responsibility and belongs to the product: **MULTICAL® 603**, Ultrasonic Heat, Cooling and Heat/Cooling meter, type number 603XXXX-XXXXXXX (Note 1 applies), serial number XXXXXXXX/XX/23, which is in conformity with the latest versions of the relevant UK Regulations, as marked below:

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012, standard: EN/IEC 63000:2018.

Electromagnetic Compatibility Regulations 2016, standards: EN 61326-1:2013 and EN 61326-1:2021.

Applies to type numbers: 603-xxxx-xxxx-**XX-XX=00/10/11/20/21/22/40/41/42/43/60/66/67/81/82/83**.

Measuring Instruments Regulations 2016, standards: EN 1434:2007/AC:2007, EN 1434:2015/A1:2018/A1:2019, EN 1434:2022, WELMEC 7.2:2022.

Applies for products marked with CE marking and supplementary metrology marking according to Article 21 in directive 2014/32/EU. Module B certificate number: DK-0200-MI004-037.

Notified Body, Module D certificate: FORCE Certification A/S, EU Notified Body number: 0200, Park Allé 345, DK-2605 Brøndby. Module D certificate number: DK-0200-MID-D-001.

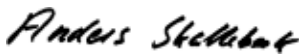
Electrical Equipment (Safety) Regulations 2016, standards: EN 61010-1:2010 and EN 61010-1:2010/A1:2019.

Radio Equipment Regulations 2017, standards: EN 300 220-2 v.3.1.1:2017, EN 301 489-1 v2.2.3:2019, EN 301 489-3 v2.1.1:2019, EN 301 511 v12.1.10, EN 301 908-1 v11.1.1, EN 301 908-13 v13.1.1, EN 62311:2020, EN 301 489-52 v1.1.0.

Applies to type numbers: 603-xxxx-xxxx-**XX-XX=30/31/32/33/34/50/51/53/56/58/80/84/85**.

Date: 2022-12-23, Skanderborg

Senior Vice President, Technology:



Anders Skallebæk

Note 1. The type number of the meter

The type number consists of two parts, a 7-digit static part and a 8-digit dynamic part. The static part of the type number is printed on the front of the meter, while the dynamic part of the type number can be viewed in the display.

To evoke the dynamic part of the type number, press the primary key and hold it down until the text 2 – TECH becomes visible in the display. Release the primary key briefly and subsequently use it to shift forward until index number 2-025-00 is visible in the display. Now use the secondary key to shift forward until index number 2-025-09 is visible in the display, release the key and the dynamic part of the type number will be visible in the display with reference № 21 in the display's upper right corner.



Primary key



Secondary key

Note: In the event of inconsistency or discrepancy between the English version and any other language version, the English version shall prevail.

No.: 5518511_B1



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We, Kamstrup A/S declare that this Declaration is issued under our sole responsibility and belongs to the following products: **ULTRAFLOW® 44** (UF44), Ultrasonic Heat, Cooling and Heat/Cooling flow sensor, type number 65-4-XXXX-XXX, serial number 2023/XXXXXXXX and **ULTRAFLOW® 54** (UF54) DN15...125 mm, q_p 0,6...100 m³/h, Ultrasonic Heat flow sensor, type number 65-5-XXXX-XXX, serial number 2023/XXXXXXXX, which, depending on the application may comprise **Pulse Transmitter**, type number 6699-903-XX-XXX, serial number 2023/XXXXXXXX or **Pulse Divider**, type number 6699-907-XX-XXX, serial number 2023/XXXXXXXX or **Cable Extender Box**, type number 6699-036, are in conformity with the latest versions of the relevant UK Regulations, as marked below:

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012, standard: EN/IEC 63000:2018.

Electromagnetic Compatibility Regulations 2016, standard: EN 61326-1:2013 and EN 61326-1:2021.

Measuring Instruments Regulations 2016, standards: EN 1434:2007/AC:2007, EN 1434:2015/A1:2018, EN 1434:2022, WELMEC 7.2:2022.

Applies for products marked with CE marking and supplementary metrology marking according to Article 21 in directive 2014/32/EU. Module B certificate number: UF44: DK-0200-MI004-044, UF54: 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, DK-2605 Brøndby. Module D certificate number: DK-0200-MID-D-001.

Electrical Equipment (Safety) Regulations 2016, standard: EN 61010-1:2010 and EN 61010-1:2010/A1:2019.

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

Pressure Equipment (Safety) Regulations 2016, standard: EN 13480-3:2017.

Category	4§3 (regulation 8)			I
Module	N/A			A
Nominal bore	DN15-DN40	DN25	DN50-DN125	DN40-DN65
Max. allowable pressure PS	25 bar	32 bar	25 bar	32 bar
Max. design temperature TS_{max}	130 °C			
Min. design temperature TS_{min}	UF44: 2 °C		UF54: 15 °C	
Fluid group	2			

Conformity assessment procedures according to regulation 41.

Products that fall under regulation 8 shall not be UK-marked.

Notified body, Quality system ISO 9001: DNV, Tuborg Parkvej 8, 2., DK-2900 Hellerup.

Date: 2022-12-23, Skanderborg

Senior Vice President, Technology:

Anders Skallebæk

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No.: 5518512_B1

kamstrup

UK DECLARATION OF CONFORMITY

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 M: kamstrup@kamstrup.com

We, Kamstrup A/S declare that this Declaration is issued under our sole responsibility and belongs to the following product: **ULTRAFLOW® 54** DN150...300 mm, q_p 150...1.000 m³/h, Ultrasonic Heat, Cooling and Heat/Cooling flow sensor, type number 65-5-XXXX-XXX or 65-5-XXXX-XX-XXX, serial number 2023/XXXXXXXX, which, depending on the application may comprise **Cable Extender Box**, type number 6699-036, is in conformity with the latest versions of the relevant UK Regulations, as marked below:

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012, standard: EN/IEC 63000:2018.

Electromagnetic Compatibility Regulations 2016, standard: EN 61326-1:2013 and EN 61326-1:2021.

Measuring Instruments Regulations 2016, standards: EN 1434:2007/AC:2007, EN 1434:2015/A1:2018, EN 1434:2022, WELMEC 7.2:2022.

Applies for products marked with CE marking and supplementary metrology marking according to Article 21 in directive 2014/32/EU. Module B certificate number: DK-0200-MI004-008.

Notified Body, Module D certificate: FORCE Certification A/S, EU Notified Body number 0200, Park Allé 345, DK-2605 Brøndby. Module D certificate number: DK-0200-MID-D-001.

Electrical Equipment (Safety) Regulations 2016, standard: EN 61010-1:2010 and EN 61010-1:2010/A1:2019.

Applies when supplied by internal 230 VAC supply module or battery.

Pressure Equipment (Safety) Regulations 2016, standard: EN 13480-3:2017. PS: 25 bar (DN300: 16 bar), $T_{S_{max}}$: 150 °C, $T_{S_{min}}$: 2 °C. Fluid group 2, category II + module A2. Approved body, inspection: TUV SUD BABT Unlimited, Approved Body No. 0168, Octagon House, Concorde Way, Segensworth Nord, Fareham, Hampshire, PO15 5RL, United Kingdom. Conformity assessment procedures according to regulation 41.

Notified body, Quality system ISO 9001: DNV, Tuborg Parkvej 8, 2., DK-2900 Hellerup.

Date: 2022-12-23, Skanderborg

Senior Vice President, Technology:

Anders Skallebæk

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Note: In the event of inconsistency or discrepancy between the English version and any other language version, the English version shall prevail.

No.: 5518513_B1



UK DECLARATION OF CONFORMITY

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We, Kamstrup A/S declare that this Declaration is issued under our sole responsibility and belongs to the following product: **Kamstrup Pt500 Temperature Sensors** type number 65-00-0xx-xxx or 66-00-0xx-xxx or 65-56-4xx-xxx, serial number 2023/XXXXXXXX, which is in conformity with the latest versions of the relevant UK Regulations, as marked below:

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012, standard: EN/IEC 63000:2018.

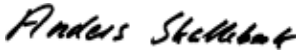
Measuring Instruments Regulations 2016, standards: EN 1434:2007/AC:2007, EN 1434:2015. Applies for products marked with CE marking and supplementary metrology marking according to Article 21 in directive 2014/32/EU.

Module B certificate number: DK-0200-MI004-036.

Notified Body, Module D certificate: FORCE Certification A/S, EU Notified Body number 0200, Park Allé 345, DK-2605 Brøndby. Module D certificate number: DK-0200-MID-D-001.

Date: 2022-12-23, Skanderborg

Senior Vice President, Technology:



Anders Skallebæk

Note: In the event of inconsistency or discrepancy between the English version and any other language version, the English version shall prevail.

No.: 5518515_B1

kamstrup

UK DECLARATION OF CONFORMITY

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M: kamstrup@kamstrup.com

We, Kamstrup A/S declare that his Declaration is issued under our sole responsibility and belongs to the following products: **Kamstrup TemperatureSensor 63 / Kamstrup TemperatureSensor 83**, type number 61-63-D0-0XX-XXX or type number 61-83-D0-0XX-XXX, serial number 2023/XXXXXXXX, which are in conformity with the latest versions of the relevant UK Regulations, as marked below:

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012, standard: EN/IEC 63000:2018.

Measuring Instruments Regulations 2016, standards: EN 1434:2007, EN 1434:2015/A1:2018.

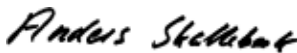
Applies for products marked with CE marking and supplementary metrology marking according to Article 21 in directive 2014/32/EU.

Module B certificate number: DK-0200-MI004-046.

Notified Body, Module D certificate: FORCE Certification A/S, EU Notified Body number 0200, Park Allé 345, DK-2605 Brøndby. Module D certificate number: DK-0200-MID-D-001.

Date: 2022-12-23, Skanderborg

Senior Vice President, Technology:



Anders Skallebæk



ULTRAFLOW® DN15-125



> 60 °C



230 VAC



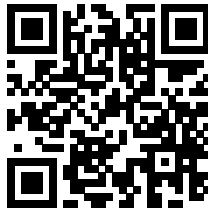
16/25/40 bar



ULTRAFLOW® DN15-125



<https://www.kamstrup.com/en-en/product-centre>



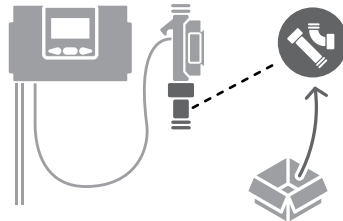
ULTRAFLOW® DN15-125



PN16, PS16 ✓

PN25, PS25 ✓

PN40, PS32 ✗





ULTRAFLOW® DN15-125



PN16, PS16

PN25, PS25

PN40, PS32



MID

EN1434



DK-BEK 1178

EN1434



θq: 2 °C...50 °C

θq: 2 °C...130 °C

θq: 15 °C...130 °C



230 VAC / 24 VAC / 8.65V



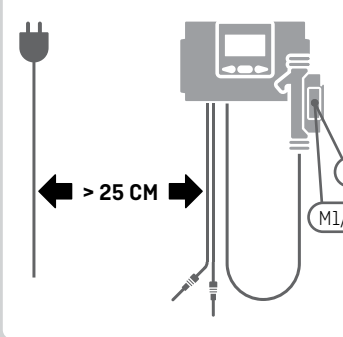
E1

E2



M1

M2



5 °C...55 °C ✓

