

EU Declaration of Conformity

Fox Thermal, Inc. 399 Reservation Road Marina, CA 93933

We hereby declare, under our sole responsibility as manufacturer, that the equipment described below complies fully with the requirements of the Pressure Equipment Directive (PED) 2014/68/EU.

Product model: Thermal Mass Flow Meter - Model FT4X

Description: Thermal Mass Flow Meter / Flow Bodies – Sections of industrial pipe used to facilitate the flow of gas.

Size Range – DN32 (1.25"NB) to DN150 (6"NB)

Conformity Assessment Module followed - Module D1 - Cert. No. CE 610044

Name and address of the Notified Body monitoring the manufacturer's quality system:

BSi Group The Netherlands B.V., John M. Keynesplein 9, 1066 EP Amsterdam, The Netherlands

Notified Body number - 2797

Harmonized Standards applied: EN ISO 15614-1:2017

EN ISO 9606-1:2017

Other technical standards used: ASME B31.3 – 2022

Other Community Directives applied:

2014/30/EU EMC Directive;

Electrical Equipment for Measurement, Control and Lab Use: EN 61326-1:2021

2014/34/EU ATEX Directive;

Product Safety Testing: EN 60079-0:2017, EN 60079-1:2014, EN 60079-31:2014;

60529:1989+AMD1:1999+AMD2:2013

IECEx scheme: IEC 60079-0:2017, IEC 60079-1:2014, IEC 60079-31:2022,

IEC 60529:1989+A1:1999+A2:2013

2014/35/EU Low Voltage Directive (LVD);

Product Safety Testing: EN 61010-1:2010+A1:2019

I hereby declare that the Fox Thermal Model FT4X has been designed to comply with the relevant sections of the above referenced specifications. The Model FT4X complies with all applicable Essential Requirements of the Directive.

Authorized Signatory:

Name: Andy/Ø'Brien Title: Quality Manager, Fox Thermal, Inc.

Place: Marina, CA Date: 9/10/2024



UK Declaration of Conformity

Fox Thermal, Inc. 399 Reservation Road Marina, CA 93933

We hereby declare, under our sole responsibility as manufacturer, that the equipment described below complies fully with the requirements of the Pressure Equipment (Safety) Regulations (PE(S)R) SI 2016 No. 1105, as amended.

Product model: Thermal Mass Flow Meter - Model FT4X

Description: Thermal Mass Flow Meter / Flow Bodies – Sections of industrial pipe used to facilitate the flow of gas.

Size Range – DN32 (1.25"NB) to DN150 (6"NB)

Conformity Assessment Module followed - D1 - Cert. No. UKCA 768371

Name and address of the Approved Body conducting the Conformity Assessment:

BSi Assurance UK Ltd., Kitemark Court, Davy Avenue, Knowhill, Milton Keynes, MK5 8PP, UK

Identification number - **0086**

Designated Standards applied: EN ISO 15614-1:2017

EN ISO 9606-1:2017

Other technical standards used: ASME B31.3 – 2022

Other Community Directives applied:

2014/30/EU EMC Directive;

Electrical Equipment for Measurement, Control and Lab Use: EN 61326-1:2021

2014/34/EU ATEX Directive;

Product Safety Testing: EN 60079-0:2017, EN 60079-1:2014, EN 60079-31:2014;

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IEC 60529:1989+A1:1999+A2:2013

2014/35/EU Low Voltage Directive (LVD);

Product Safety Testing: EN 61010-1:2010+A1:2019

I hereby declare that the Fox Thermal Model FT4X has been designed to comply with the relevant sections of the above referenced specifications. The Model FT4X complies with all applicable Essential Requirements of the Directive.

Authorized Signatory:

Name: Andy O'Brien Title: Quality Manager, Fox Thermal, Inc.

Place: Marina, CA Date: 9/10/2024