

# EU Declaration of Conformity



## LOW FLOW FLUIDICS HANDLING TECHNOLOGY

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

The object of the declaration is in conformity with the relevant Union harmonisation legislation:

**2014/30/EU** EMC Directive

**2014/34/EU** ATEX Directive

References to the relevant standards used:

**2014/30/EU**

EN-IEC 61000-6-3:2007 / A1:2011

EN-IEC 61000-6-2:2019

**2014/34/EU**

EN-IEC 60079-0:2018

EN-IEC 60079-7:2015 / A1:2018

EN-IEC 60079-31:2014

Type Examination Certificate Number:

KEMA 10 ATEX 0111 X

Issued by:

DEKRA Certification B.V.

Object of the declaration:

Product name:

**IN-FLOW**

Marked with:



**II 3 G Ex ec IIC T4 Gc** and

**II 3 D Ex tc IIC T70° Dc** or

**II 3 G Ex ec IIC T4 Gc (F-x4x)**

### > IN-FLOW Meter

Model

F-1xxxI

### > IN-FLOW Controller

Model

F-2xxxI

### > IN-FLOW<sup>CTA</sup> Meter

Model

T10, T11, T12, T13, T14, T15

### > IN-FLOW<sup>CTA</sup> Controller

Model

T20, T21, T22

Note:

Controller function in combination with electrical fixed connected valves with coils: IIU / ITU / IUU / IVU / IIW / XC

Signed for and on behalf of:  
**Bronkhorst High-Tech BV**

Ruurlo, 1-Nov-2022

Duly represented by its director, Veruloc B.V.,  
In its turn duly represented by its director,

H.G. Tappel

*This is a digital version of the EU Declaration of Conformity which bears no signature. If a copy of a declaration with an actual signature should be needed, please contact your local Bronkhorst High-Tech sales office.*



www.bronkhorst.com

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Nijverheidsstraat 1a  
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Tel. +31 573 458800  
info@bronkhorst.com

9.06.133A



## LOW FLOW FLUIDICS HANDLING TECHNOLOGY

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

The object of the declaration is in conformity with the relevant UK statutory requirements:

Electromagnetic Compatibility Regulations 2016  
Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016

References to the relevant standards used:

EN-IEC 61000-6-3:2007 / A1:2011

EN-IEC 61000-6-2:2019

EN-IEC 60079-0:2018

EN-IEC 60079-7:2015 / A1:2018

EN-IEC 60079-31:2014

Type Examination Certificate Number:

DEKRA 21UKEX0353X

Issued by:

DEKRA Certification B.V.

### UK Representative:

Bronkhorst (UK) LTD

1 Kings Court, Willie Snaith Road

Newmarket Suffolk CB8 7TG United Kingdom

Tel.: +44 1223 833222

Object of the declaration:

Product name:

## IN-FLOW

Marked with:



II 3 G Ex ec IIC T4 Gc and  
II 3 D Ex tc IIC T70° Dc or  
II 3 G Ex ec IIC T4 Gc (F-x4x)

### > IN-FLOW Meter

Model

F-1xxxI

### > IN-FLOW Controller

Model

F-2xxxI

### > IN-FLOW<sup>CTA</sup> Meter

Model

T10, T11, T12, T13, T14, T15

### > IN-FLOW<sup>CTA</sup> Controller

Model

T20, T21, T22

Note:

Controller function in combination with electrical fixed connected valves with coils: IIU / ITU / IUU / IVU / IIW / XC

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H.G. Tappel

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