



IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.:	IECEx CML 25.0026X	Page 1 of 3	Certificate history:
Status:	Current	Issue No: 0	
Date of Issue:	2026-09-15		
Applicant:	Metrix Instrument Co. 8824 Fallbrook Houston Texas 77064 United States of America		
Equipment:	Probe 10,000 Series		
Optional accessory:			
Type of Protection:	Intrinsic Safety "ia", Increased Safety "ec"		
Marking:	Ex ia IIC T3/T4 Ga Ex ec IIC T3/T4 Gc T3: -40 °C ≤ Ta ≤ +177 °C T4: -40 °C ≤ Ta ≤ +110 °C T4: -40 °C ≤ Ta ≤ +105°C (PVC Probe Jacket Option)		

Approved for issue on behalf of the IECEx
Certification Body:

Stelios Roumbedakis

Position:

Certification Manager

Signature:
(for printed version)

S. Roumbedakis

Date:
(for printed version)

2026-09-15

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Certificate issued by:

Eurofins E&E CML Limited
Unit 1, Newport Business Park
New Port Road
Ellesmere Port, CH65 4LZ
United Kingdom



METRIX DOC NO: 1173819
REV: E



IECEx Certificate of Conformity

Certificate No.: **IECEx CML 25.0026X**

Page 2 of 3

Date of issue: 2026-09-15

Issue No: 0

Manufacturer: **Metrix Instrument Co.**
8824 Fallbrook
Houston
Texas 77064
United States of America

Manufacturing
locations: **Metrix Instrument Co.**
8824 Fallbrook
Houston
Texas 77064
United States of America

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended

STANDARDS :

The equipment and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards

[IEC 60079-0:2017](#) Explosive atmospheres - Part 0: Equipment - General requirements
Edition:7.0

[IEC 60079-11:2011](#) Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"
Edition:6.0

[IEC 60079-7:2017](#) Explosive atmospheres - Part 7: Equipment protection by increased safety "e"
Edition:5.1

This Certificate **does not** indicate compliance with safety and performance requirements other than those expressly included in the Standards listed above.

TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in:

Test Report:

[GB/CML/ExTR25.0073/00](#)

Quality Assessment Report:

[GB/BAS/QAR10.0017/10](#)



IECEX Certificate of Conformity

Certificate No.: **IECEX CML 25.0026X**

Page 3 of 3

Date of issue: 2026-09-15

Issue No: 0

EQUIPMENT:

Equipment and systems covered by this Certificate are as follows:

The Probe 10,000 Series consists of a coil wound on to a plastic or ceramic mandrill and inserted into one end of an externally threaded, stainless steel cylindrical body. The coil varies in diameter from 5mm to 10mm depending on the version.

Refer to Certificate Annex for full Product Description, Ratings and Conditions of Manufacture.

SPECIFIC CONDITIONS OF USE: YES as shown below:

Refer to Certificate Annex.

Annex:

[Certificate Annex IECEx CML 25.0026X Issue 0.pdf](#)

Annexe to: IECEx CML 25.0026X Issue 0

Apparatus: Probe 10,000 Series

Applicant: Metrix Instrument Co.



Description

The Probe 10,000 Series consists of a coil wound on to a plastic or ceramic mandrill and inserted into one end of an externally threaded, stainless steel cylindrical body. The coil varies in diameter from 5mm to 10mm depending on the version.

An integral coaxial or triaxial cable is connected to the coil, through the opposite end of the cylindrical body, and is terminated with a connector for mating with the Probe Driver.

An extension cable may be fitted between the Probe and a separately certified Probe Driver that is not part of this certification. The maximum length of the integral cable and extension cable is 24m and the cables may be provided with armoured protection.

Additionally, the Series 10,000 Probe may be combined with the following accessories:

- 5494LP Low Pressure Feed Through
- 5495-XXX Forward mount Probe Holder
- 5497DTPH Dual Thrust Probe Holder (2x Series 10,000 Probes)
- 5497PM Probe Mounting System (1x Series 10,000 Probe)
- 5498JB [Conduit Body] Junction Box

Ratings:

'ia' version

$U_i = 28V$

$I_i = 138mA$

$L_i = 200\mu H (*)$

$C_i = 2nF (*)$

'ec' version

Max rated input: 28V

(*) Maximum for 24 m probe or probe and extension cable.

Notes:

- IECEx Certificate Numbers IECEx BAS11.0065X and IECEx BAS11.0066X are superseded by IECEx CML 25.0026X Issue 0.
- The products covered by IECEx CML 25.0026X Issue 0 remain identical to those previously covered by IECEx Certificate Numbers IECEx BAS11.0065X and IECEx BAS11.0066X except for the differences assessed and listed in the associated ExTR (GB/CML/ExTR25.0073/00).
- Where IECEx Certificate Numbers IECEx BAS11.0065X and IECEx BAS11.0066X are specified in other product certification, or other technical specifications, IECEx CML 25.0026X Issue 0 shall be used in their place.



Certificate Annex IECEx
Version: 12.0 Approval: Approved



Eurofins E&E CML Limited
Newport Business Park, New Port Road
Ellesmere Port, CH65 4LZ, UK



Conditions of Manufacture

The following conditions are required of the manufacturing process for compliance with the certification.

'ia' and 'ec' version

- i. Where the product incorporates safety critical components, the manufacturer of the product defined on this certificate shall continually monitor these parts/components for any modifications introduced by the manufacturer(s) of these constituent parts. If the manufacturer of any constituent part introduces any changes which affect the compliance of the certified product that is the subject of this certificate, the manufacturer is required to have this certificate updated.

Specific Conditions of Use

The following conditions relate to safe installation and/or use of the equipment.

'ia' version

- i. When the equipment incorporates a Teflon coating for the 5497PM Probe Mounting System it is considered to be potential electrostatic charging hazard. As such, the user shall minimize the risk of electrostatic discharge using methods listed in the manufacturer's instructions as per IEC 60079-0:2017 Ed. 7, clause 7.4.2. Additionally, the surface shall only be cleaned with a damp cloth.
- ii. The optional 5497DTPH, 5497PM (E=1 Connection Head) or 5498JB accessory enclosures may be manufactured from aluminium. They must be protected from the risk of impact and/or friction when installed in a Zone 0 environment.

'ec' version

- i. The Series 10,000 Probe shall be located in an area of not more than pollution degree 2, as defined in IEC 60664-1. Additionally, the connector shall be afforded a degree of ingress protection of at least IP54 in accordance with IEC 60529 when installed.
- ii. Provision shall be made external to the Series 10,000 Probe, to ensure that the rated input is not exceeded by more than 40%.
- iii. When the equipment incorporates a Teflon coating for the 5497PM Probe Mounting System, it is considered to be potential electrostatic charging hazard. As such, the user shall minimize the risk of electrostatic discharge using methods listed in the manufacturer's instructions as per IEC 60079-0:2017 Ed. 7, clause 7.4.2. Additionally, the surface shall only be cleaned with a damp cloth.



Certificate Annex IECEX
Version: 12.0 Approval: Approved



Eurofins E&E CML Limited
Newport Business Park, New Port Road
Ellesmere Port, CH65 4LZ, UK

The following pages are the prior revisions of this certificate.



IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.:	IECEx BAS 11.0065X	Page 1 of 4	<u>Certificate history:</u>
Status:	Current	Issue No: 4	Issue 3 (2019-12-05)
Date of Issue:	2023-05-05		Issue 2 (2017-11-21)
			Issue 1 (2016-03-09)
			Issue 0 (2013-01-29)
Applicant:	Metrix Instrument Co 8824 Fallbrook Houston Texas 77064 United States of America		
Equipment:	Series 10,000 Probe		
Optional accessory:			
Type of Protection:	Intrinsic Safety		
Marking:	Ex ia IIC T3 Ga (-40°C ≤ Ta ≤ +177°C)		
	Ex ia IIC T4 Ga (-40°C ≤ Ta ≤ +110°C)		

Approved for issue on behalf of the IECEx
Certification Body:

R. S. Sinclair

Position:

Technical Manager

Signature:
(for printed version)

Date:
(for printed version)

5/5/2023

METRIX DOC NO: 1173819
REV: D

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Certificate issued by:

SGS UK Limited
Rockhead Business Park
Staden Lane
Buxton, Derbyshire SK17 9RZ
United Kingdom



IECEx Certificate of Conformity

Certificate No.: **IECEx BAS 11.0065X**

Page 2 of 4

Date of issue: 2023-05-05

Issue No: 4

Manufacturer: **Metrix Instrument Co.**
8824 Fallbrook
Houston
Texas 77064
United States of America

Manufacturing locations: **Metrix Instrument Co.**
8824 Fallbrook
Houston
Texas 77064
United States of America

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended

STANDARDS :

The equipment and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards

[IEC 60079-0:2017](#) Explosive atmospheres - Part 0: Equipment - General requirements
Edition:7.0

[IEC 60079-11:2011](#) Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"
Edition:6.0

This Certificate **does not** indicate compliance with safety and performance requirements other than those expressly included in the Standards listed above.

TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in:

Test Reports:

[GB/BAS/ExTR11.0237/00](#)
[GB/BAS/ExTR19.0243/00](#)

[GB/BAS/ExTR16.0047/00](#)
[GB/BAS/ExTR21.0121/00](#)

[GB/BAS/ExTR17.0350/00](#)

Quality Assessment Report:

[GB/BAS/QAR10.0017/08](#)



IECEx Certificate of Conformity

Certificate No.: **IECEx BAS 11.0065X**

Page 3 of 4

Date of issue: 2023-05-05

Issue No: 4

EQUIPMENT:

Equipment and systems covered by this Certificate are as follows:

The Series 10,000 Probe consists of a coil wound on to a plastic or ceramic mandrill and inserted into one end of an externally threaded, stainless steel cylindrical body. The coil varies in diameter from 5mm to 10mm depending on the version.

An integral coaxial or triaxial cable is connected to the coil, through the opposite end of the cylindrical body, and is terminated with a connector for mating with the Probe Driver.

An extension cable Type 7402 may be fitted between the Probe and the Probe Driver. The maximum length of the integral cable and extension cable is 10m and the cables may be provided with armoured protection. The maximum capacitance and inductance of the probe and extension cable is 2000pF and 200μH.

Additionally, the Series 10,000 Probe may be combined with the following accessories:

5494LP Low Pressure Feed Through

5495-XXX Forward mount Probe Holder

5497DTPH Dual Thrust Probe Holder (2x Series 10,000 Probes)

5497PM Probe Mounting System (1x Series 10,000 Probe)

5498JB [Conduit Body] Junction Box

Input parameters

Ui	=	28V
Ii	=	138mA
Li	=	200μH
Ci	=	2nF

SPECIFIC CONDITIONS OF USE: YES as shown below:

1. The optional 5497DTPH, 5497PM (E=1 Connection Head) or 5498JB accessory enclosures may be manufactured from aluminium. They must be protected from the risk of impact and/or friction when installed in a Zone 0 environment.



IECEx Certificate of Conformity

Certificate No.: **IECEx BAS 11.0065X**

Page 4 of 4

Date of issue: 2023-05-05

Issue No: 4

DETAILS OF CERTIFICATE CHANGES (for issues 1 and above)

Variation 4.1

To permit the introduction of a number of accessories, now included in the description, minor drawing changes. Additionally, a specific condition of use relating to one of the accessories being aluminium has been introduced.

Variation 4.2

To confirm that the equipment has been assessed against the requirements of IEC 60079-0:2017. Additionally, to correct issues in the previous ExTR.

ExTR: GB/BAS/ExTR21.0121/00	File reference: 19/0328
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The following pages are the prior revisions of this certificate.



IECEX Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.: IECEx BAS 11.0065

Issue No: 2

Certificate history:

Issue No. 2 (2017-11-21)

Status: **Current**

Issue No. 1 (2016-03-09)

Date of Issue: **2017-11-21**

Page 1 of 4

Issue No. 0 (2013-01-29)

Applicant: **Metrix Instrument Co**
8824 Fallbrook
Houston
Texas 77064
United States of America

Equipment: **Series 10,000 Probe**

Optional accessory:

Type of Protection: **Intrinsic Safety**

Marking:
Ex ia IIC T3 Ga (-40°C ≤ Ta ≤ +177°C)
Ex ia IIC T4 Ga (-40°C ≤ Ta ≤ +110°C)

*Approved for issue on behalf of the IECEx
Certification Body:*

R. S. Sinclair

Position:

Technical Manager

*Signature:
(for printed version)*

Date:


22-11-17

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Certificate issued by:

SGS Baseefa Limited
Rockhead Business Park
Staden Lane
Buxton, Derbyshire, SK17 9RZ
United Kingdom



METRIX DOC NO: 1173819
REV: C



IECEx Certificate of Conformity

Certificate No: IECEx BAS 11.0065

Issue No: 2

Date of Issue: 2017-11-21

Page 2 of 4

Manufacturer: **Metrix Instrument Co.**
8824 Fallbrook
Houston
Texas 77064
United States of America

Additional Manufacturing location(s):

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended.

STANDARDS:

The electrical apparatus and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards:

IEC 60079-0 : 2011 Explosive atmospheres - Part 0: General requirements

Edition:6.0

IEC 60079-11 : 2011 Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"

Edition:6.0

*This Certificate **does not** indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.*

TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in

Test Report:

[GB/BAS/ExTR11.0237/00](#)

[GB/BAS/ExTR16.0047/00](#)

[GB/BAS/ExTR17.0350/00](#)

Quality Assessment Report:

[GB/BAS/QAR10.0017/05](#)

METRIX DOC NO: 1173819
REV: C



IECEx Certificate of Conformity

Certificate No: IECEx BAS 11.0065

Issue No: 2

Date of Issue: 2017-11-21

Page 3 of 4

Schedule

EQUIPMENT:

Equipment and systems covered by this certificate are as follows:

The Series 10,000 Probe consists of a coil wound on to a plastic or ceramic mandrill and inserted into one end of an externally threaded, stainless steel cylindrical body. The coil varies in diameter from 5mm to 10mm depending on the version.

An integral coaxial or triaxial cable is connected to the coil, through the opposite end of the cylindrical body, and is terminated with a connector for mating with the Probe Driver.

An extension cable Type 7402 may be fitted between the Probe and the Probe Driver. The maximum length of the integral cable and extension cable is 10m and the cables may be provided with armoured protection. The maximum capacitance and inductance of the probe and extension cable is 2000pF and 200μH.

Input parameters

U_i = 28V

I_i = 138mA

L_i = 200μH

C_i = 2nF

SPECIFIC CONDITIONS OF USE: NO



IECEX Certificate of Conformity

Certificate No: IECEx BAS 11.0065

Issue No: 2

Date of Issue: 2017-11-21

Page 4 of 4

DETAILS OF CERTIFICATE CHANGES (for issues 1 and above):

Variation 2.1

To permit minor mechanical changes (a ceramic mandrill) and an increase to the C_i value, now stated as $C_i = 2nF$.

ExTR: GB/BAS/ExTR17.0350/00

File Reference: 17/0388

The following pages are the prior revisions of this certificate.



IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.:

IECEx BAS 11.0065

Issue No.: 1

Certificate history:

Issue No. 1 (2016-3-9)

Issue No. 0 (2013-1-29)

Status:

Current

Date of Issue:

2016-03-09

Page 1 of 4

Applicant:

Metrix Instrument Co
8824 Fallbrook
Houston
Texas 77064
United States of America

Electrical Apparatus:
Optional accessory:

Series 10,000 Probe

Type of Protection:

Intrinsic Safety

Marking:

**Ex ia IIC T3 Ga (-40°C ≤ Ta ≤ +177°C)
Ex ia IIC T4 Ga (-40°C ≤ Ta ≤ +110°C)**

Approved for issue on behalf of the IECEx
Certification Body:

R. S. Sinclair

PP O'Brien

Position:

Technical Manager

Signature:
(for printed version)

[Signature]
9/3/16

Date:

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Certificate issued by:

SGS Baseefa Limited
Rockhead Business Park
Staden Lane
Buxton
Derbyshire
SK17 9RZ
United Kingdom





IECEx Certificate of Conformity

Certificate No.: IECEx BAS 11.0065

Date of Issue: 2016-03-09

Issue No.: 1

Page 2 of 4

Manufacturer: **Metrix Instrument Co.**
8824 Fallbrook
Houston
Texas 77064
United States of America

Additional Manufacturing location
(s):

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STANDARDS:

The electrical apparatus and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards:

IEC 60079-0 : 2011 Explosive atmospheres - Part 0: General requirements

Edition: 6.0

IEC 60079-11 : 2011 Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"

Edition: 6.0

*This Certificate **does not** indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.*

TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in

Test Report:

[GB/BAS/ExTR11.0237/00](#)

[GB/BAS/ExTR16.0083/00](#)

Quality Assessment Report:

[GB/BAS/QAR10.0017/04](#)



IECEx Certificate of Conformity

Certificate No.: IECEx BAS 11.0065

Date of Issue: 2016-03-09

Issue No.: 1

Page 3 of 4

Schedule

EQUIPMENT:

Equipment and systems covered by this certificate are as follows:

The Series 10,000 Probe consists of a coil wound on to a plastic mandrill and inserted into one end of an externally threaded, stainless steel cylindrical body. The coil varies in diameter from 5mm to 10mm depending on the version.

An integral coaxial or triaxial cable is connected to the coil, through the opposite end of the cylindrical body, and is terminated with a connector for mating with the Probe Driver.

An extension cable Type 7402 may be fitted between the Probe and the Probe Driver. The maximum length of the integral cable and extension cable is 10m and the cables may be provided with armoured protection. The maximum capacitance and inductance of the probe and extension cable is 1000pF and 200μH.

Input parameters

U _i	=	28V
I _i	=	138mA
L _i	=	200μH
C _i	=	1nF

CONDITIONS OF CERTIFICATION: NO



IECEx Certificate of Conformity

Certificate No.: IECEx BAS 11.0065

Date of Issue: 2016-03-09

Issue No.: 1

Page 4 of 4

DETAILS OF CERTIFICATE CHANGES (for issues 1 and above):

Variation 1.1

To permit the addition of a triaxial cable option; the equipment description has been amended to reflect this option.

Variation 1.2

To permit the introduction of a temperature class T4 variant.

The equipment is now marked:

Ex ia IIC T3 Ga (-40°C ≤ Ta ≤ +177°C)

Ex ia IIC T4 Ga (-40°C ≤ Ta ≤ +110°C)

ExTR: GB/BAS/ExTR16.0083/00

File Reference: 16/0142

The following pages are the prior revisions of this certificate.



IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.: IECEx BAS 11.0065 issue No.: 0 Certificate history:

Status: Current

Date of Issue: 2013-01-29 Page 1 of 3

Applicant: **Metrix Instrument Co**
8824 Fallbrook
Houston
Texas 77064
United States of America

Electrical Apparatus: **Series 10,000 Probe**
Optional accessory:

Type of Protection: **Intrinsic Safety**

Marking: **Ex ia IIC T3 Ga**
-40°C ≤ Ta ≤ +177°C

Approved for issue on behalf of the IECEx
Certification Body: R. S. Sinclair

Position: Managing Director

Signature:
(for printed version)


29/1/13.

Date:

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Certificate issued by:

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Rockhead Business Park
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SK17 9RZ
United Kingdom





IECEx Certificate of Conformity

Certificate No.: IECEx BAS 11.0065

Date of Issue: 2013-01-29

Issue No.: 0

Page 2 of 3

Manufacturer: **Metrix Instrument Co.**
8824 Fallbrook
Houston
Texas 77064
United States of America

Additional Manufacturing location
(s):

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STANDARDS:

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IEC 60079-0 : 2011 Explosive atmospheres - Part 0: General requirements
Edition: 6.0

IEC 60079-11 : 2011 Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"
Edition: 6.0

*This Certificate **does not** indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.*

TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in

Test Report:
[GB/BAS/ExTR11.0237/00](#)

Quality Assessment Report:
[GB/BAS/QAR10.0017/01](#)



Page 3 of 3

Ui	=	28V
li	=	138mA
Li	=	200μH
Ci	=	1nF

METRIX DOC NO: 1173819
REV: A