

# EU Declaration of Conformity

Manufacturer: Michell Instruments Limited  
Address: 48 Lancaster Way Business Park  
Ely, Cambridgeshire  
CB6 3NW. UK.



Equipment Type: **CDP301 Series Dew Point Tester**

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## Directive 2014/34/EU ATEX

Provisions of the Directive fulfilled by the Equipment:

**Group II Category 2 GD**  
**Ex db ia IIB+H2 Gb**  
**T3 Tamb -30°C to +50°C**

Notified Body for EC-Type Examination

**CML, B.V., Amsterdam, 1101 BA, The Netherlands. Notified Body 2776**

Notified Body for Production (QAN & QAR):

**SGS Fimko OY, Helsinki, Finland. Notified Body No. 0598**

EC-Type Examination Certificate:

**CML 19ATEX1373X**

Standards used:

**EN 60079-0:2018\***

\*Although the EN60079-0:2018 Standard is not yet Harmonised, the differences between this Standard and the Harmonised version have been checked and it was confirmed that compliance with the EHSR's of the ATEX Directive have been achieved.

**EN60079-1:2014**

**EN 60079-11:2012**

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## **IECEX**

Certificate of Conformity No.

**IECEX CML 19.0115X**

**Ex db ia IIB+H2 Gb**

**T3 Tamb -30°C to +50°C**

Standards used:

**IEC60079-0:2017**

**IEC60079-1:2013**

**IEC 60079-11:2011**

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**Other Directives** Is in conformity with the following Standard(s) or Normative Document(s):

**2014/30/EU EMC Directive**

EN61326-1:2013 *Electrical equipment for measurement, control and laboratory use - EMC requirements. Class B (emissions) and Industrial Locations (immunity).*

**EN61010-1:2010** Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements

**2011/65/EU-2015/863/EU Restriction of Hazardous Substances Directive (RoHS3)**

EU Directive 2015/863/EU, Annex II states:

*The restriction of DEHP, BBP, DBP and DIBP shall apply to,.....monitoring and control instruments, including industrial monitoring and control instruments, from 22 July 2021.*

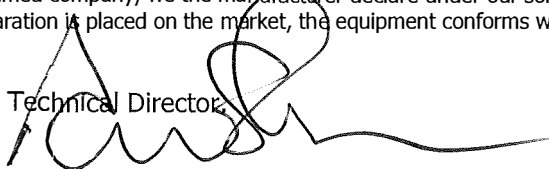
**2014/68/EU PE Directive**

This product and sample systems & accessories that may be supplied with it does not bear CE marking for the Pressure Equipment Directive, and are supplied in accordance with Article 4, paragraph 3 of 2014/68/EU by using SEP (sound engineering practice) in the design and manufacturer and are provided with adequate instructions for use.

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On behalf of the above named company, we the manufacturer declare under our sole responsibility that, on the date the equipment accompanied by this declaration is placed on the market, the equipment conforms with all technical and regulatory requirements of the above listed directives

Andrew M.V. Stokes, Technical Director  
October 2019  
Ely UK



# UK Declaration of Conformity

Manufacturer: Michell Instruments Limited  
Address: 48 Lancaster Way Business Park  
Ely, Cambridgeshire  
CB6 3NW. UK.



Equipment Type:  
**CDP301 Series Dew Point Tester**

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## The Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016. UK Statutory Requirements (S.I. 2016 No. 1107. As amended)

Provisions of the Directive fulfilled by the Equipment:

**Group II Category 2 G**  
**Ex db ia IIB+H2 Gb**  
**T3 Tamb -30°C to +50°C**

Approved Body for UKCA-Type Examination  
**CML, Ellesmere Port. UK. Notified Body No. 2503**

Approved Body for Production (UKCA QAN):  
**SGS Baseefa. Buxton, UK SK17 9RZ. Notified Body No. 1180**

UKCA Type Examination Certificate:  
**CML 21UKEX1046X**

Designated Standards used:  
**BS/EN 60079-0:2018**  
**BS/EN 60079-1:2014**  
**BS/EN 60079-11:2012**

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### Other Regulations and Standards

#### **The Electromagnetic Compatibility Regulations 2016. UK Statutory Instrument (S.I. 2016 No.1091).**

Is in conformity with the following Standard(s) or Normative Document(s):  
EN61326-1:2013 *Electrical equipment for measurement, control and laboratory use - EMC requirements. Class B (emissions) and Industrial Locations (immunity).*

#### **The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012. UK Statutory Instrument (S.I. 2012 No.3032).**

States:  
*The restriction of DEHP, BBP, DBP and DIBP shall apply to,.....monitoring and control instruments, including industrial monitoring and control instruments, from 22 July 2021.*

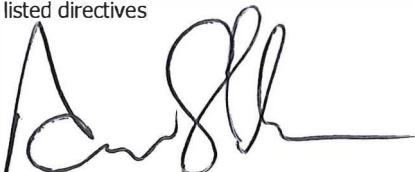
#### **The Electrical Equipment Safety Regulation 2016. UK Statutory Instrument (S.I. 2016 1101) .BS/EN 61010-1:2010/A1:2019** Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements

#### **The Pressure Equipment (Safety) Regulations 2016. UK Statutory Instrument (S.I. 2016 No.1105).**

This product and sample systems & accessories that may be supplied with it does not bear UKCA marking for the Pressure Equipment (Safety) regulation, and are supplied in accordance with Article 4, paragraph 3 of 2014/68/EU by using SEP (sound engineering practice) in the design and manufacturer and are provided with adequate instructions for use.

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On behalf of the above named company, we the manufacturer declare under our sole responsibility that, on the date the equipment accompanied by this declaration is placed on the market, the equipment conforms with all technical and regulatory requirements of the above listed directives



Andrew M.V. Stokes, Technical Director.  
July 2021  
Ely UK