

EU Declaration of Conformity



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



On behalf of the above named company, I declare that under our sole responsibility, on the date that the equipment accompanied by this declaration is placed on the market, it conforms with all technical and regulatory requirements of the listed EU Directives listed below and has been designed to be in conformance with the relevant sections of the following standards or other normative documents.

SF72 (Rail) Dew-Point Transmitter

Electromagnetic Compatibility (EMC) - 2014/30/EU

EN 50121-3-2:2016

Railway applications - Electromagnetic compatibility - Part 3-2: Rolling stock – Apparatus.

Restriction of the Use of Certain Hazardous Substances (RoHS) - 2011/65/EU+(EU)2015/863 (RoHS3)

Low Voltage (LVD) - 2014/35/EU

EN 60529:1992+A2:2013

Degrees of Protection Provided by Enclosures (IP Code). Ingress Rating equivalent to IP66.

EN 61010-1:2010+A1:2019

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

Pressure Equipment (PED) - 2014/68/EU

This product and sample systems & accessories that may be supplied with 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.

A handwritten signature in black ink, appearing to read 'Jim Macfarlane', written over a horizontal line.

Jim Macfarlane, Managing Director
November 2022
Ely, UK

Manufacturer: **Michell Instruments Limited**
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On behalf of the above named company, I declare that under our sole responsibility, on the date that the equipment accompanied by this declaration is placed on the market, it conforms with all technical and regulatory requirements of the listed UK Directives listed below and has been designed to be in conformance with the relevant sections of the following standards or other normative documents.

SF72 (Rail) Dew-Point Transmitter

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

EN 50121-3-2:2016

Railway applications - Electromagnetic compatibility - Part 3-2: Rolling stock – Apparatus.

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

The Electrical Equipment Safety Regulation 2016. **UK Statutory Instrument (S.I. 2016 1101)**

EN 60529:1992+A2:2013

Degrees of Protection Provided by Enclosures (IP Code). Ingress Rating equivalent to IP66.

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 it may be supplied with does not bear UKCA marking for the Pressure Equipment Directive, and are supplied in accordance with part 1, paragraph 8 of S.I. 2016/1105 by using SEP (sound engineering practice) in the design and manufacture and are provided with adequate instructions for use.



Jim Macfarlane, Managing Director
November 2022
Ely, UK