

EU Declaration of Conformity

Manufacturer's Name: Crystal Engineering Corporation, An AMETEK Inc. company

Manufacturer's Address: 708 Fiero Lane, Suite 9
San Luis Obispo, CA 93401
USA

Declares under sole responsibility that

Product Name: Reference Recorder
Model Number: nVision Series

Has demonstrated the fulfilment of the essential health and safety requirements set out in Annex II of ATEX Directive 2014/34/EU

EC Type Examination Certificate Standard	EHSR
EN 60079-0:2006	Harmonized standard EN 60079-0:2012/A11:2013 has been compared to the standard used for certification purposes and no change in the "state of the art" apply to the equipment.
EN 60079-11: 2007	Harmonized standard EN 60079-11:2012 has been compared to the standard used for certification purposes and no change in the "state of the art" apply to the equipment.
EN 60079-26: 2007	Harmonized standard EN 60079-26:2015 has been compared to the standard used for certification purposes and no change in the "state of the art" apply to the equipment.

EC-Type Examination Certificate
Sira 09 ATEX 2008X
Sira Certification Service, Notified Body 0518 Rake Lane, Eccleston, Chester, CH4 9JN, England

Has demonstrated the fulfilment of the essential health and safety requirements set out in Annex I of EMC Directive 2014/30/EU

And conforms with the following Harmonized Standards
EN 61326-1:2013 Immunity to Table A.1 - portable test and measurement equipment *
EN 55011: 2009, +A1: 2010 Emissions to Class B – domestic or industrial locations.

* EN 61000-4-2, ESD:
Pressure changed value and/or unit reset when ESD was applied to the PM module
Temperature changed value when ESD was applied to RTD100 module.

Has demonstrated the fulfilment of the following requirements set out in Pressure Equipment Directive 2014/68/EU

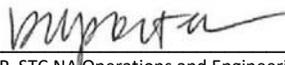
Annex 1 Essential Safety Requirements
Maximum Allowable Pressure (PS) > 200 bar (2 900 psig)
Volume < 0.1 litre
Conformity assessment procedure: Annex III, Module A (internal production control)

Article 3 (3) Sound Engineering Practices
Maximum Allowable Pressure (PS) ≤ 200 bar (2 900 psig)

Has demonstrated the requirements specified in Article 4 of RoHS Directive 2011/65/EU

And is in conformity with the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

USA Signatory:



Division VP, STC NA Operations and Engineering
David K Porter, P.E.

European Signatory:



Division Vice President & Business Unit Manager
Joel Frie

Crystal Engineering Corporation, an AMETEK Inc. company
708 Fiero Lane, Suite 9, San Luis Obispo, CA 93401, USA
+1 805 595 5477

AMETEK Denmark A/S
Gydevang 32-34, 3450 Allerød, Denmark
+45 4816 8000