



**UK DECLARATION OF CONFORMITY**

This declaration is issued under the sole responsibility of the manufacturer INFICON. The object of the declaration is to certify that this equipment, designed and manufactured by:

**INFICON Inc.  
Two Technology Place  
East Syracuse, NY 13057  
USA**

is in conformity with the requirements regarding safety, health and relevant provisions of the relevant legislation by design, type and the versions, which are brought into circulation by us. It has been constructed in accordance with good engineering practice in safety matters in force in the Community and does not endanger the safety of persons, domestic animals or property when properly installed and maintained and used in applications for which it was made.

<b>Equipment Description:</b>	AST200IR Refrigerant Leak Detector	
<b>Model Number:</b>	AST200IR	(Applicable to all Group numbers)
<b>Applicable Directives:</b>	S.I. 2016 No. 1101 S.I. 2016 No. 1091 S.I. 2012 No. 3032 S.I. 2008 No. 2164	LVD EMC RoHS Battery Directive
<b>Applicable Standards:</b>		
Safety:	EN 61010-1:2010  EN 62133:2013	Part 1: General Requirements: Safety requirements for electrical equipment for measurement, control, and laboratory use. Safety requirements for portable sealed secondary cells and for batteries made from them, for use in portable applications. CB Test
Emissions:	EN 61326-1:2013  CISPR 11/EN 55011:2009 (+A1:2010)	Edition 2.0 (Radiated, Conducted & Harmonic Emissions) (EMC- Measurement, Control & Laboratory Equipment) Emission standard for industrial, scientific, and medical (ISM) radio RF equipment, Class A
Immunity:	EN 61326-1:2013	Edition 2.0 (EMC – Measurement, Control & Laboratory Equipment) Immunity per Table A.1 – Portable Test and Measurement Equipment
RoHS	Compliant	

**CE Implementation Date:** September 23, 2020

**Authorized Representative:**  
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ANY QUESTIONS RELATIVE TO THIS DECLARATION OR TO THE SAFETY OF INFICON'S PRODUCTS SHOULD BE DIRECTED, IN WRITING, TO THE AUTHORIZED REPRESENTATIVE AT THE ABOVE ADDRESS.

Revision	Description	Date	Approval
A	Initial Issue	09/23/2020	JWT