

4

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 relevant Community harmonization legislation. 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.

Equipment Description:	Wey TEK Pro Refrigerant Charging Scale	
Model Number:	501-202-G1 501-601-G1	Refrigerant Charging Scale Small Tank Adapter Kit
Applicable Directives:	2014/53/EU 2014/30/EU 2011/65/EU	Radio Equipment Directive General EMC as amended by 2015/863/EU RoHS

## **Applicable Standards:**

Safety:	EN 61010-1:2010/ A1:2019/AC:2019-04	Safety requirements for electrical equipment for measurement, control, and laboratory use.
	EN 62368- 1:2014+A11:2017	Audio/Video, Information and Communication Technology Equipment - Part 1: Safety Requirements
	EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
	EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
EMC:	DRAFT ETSI EN 301 489-1 V2.2.0 (2017-03)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements;
	DRAFT ETSI EN 301 489-17 V3.2.0 (2017-03)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems
Radio:	ETSI EN 300 328 V2.1.1 (2016-11)	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques
RoHS:	EN 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

CE Implementation Date: April 2<sup>nd</sup>, 2024

Authorized Representative: Brian King INFICON General Manager – Service Tools Two Technology Place East Syracuse, NY USA 13057 EC Authorized Representative INFICON GmbH 50968 Köln, Bonner Str. 498