



CE and RoHS Declaration of Conformity

Issued October 1st 2020

Manufacturer:	IonSense Inc. 999 Broadway Suite 404 Saugus, MA 01906 T: 781-484-1043 F: 781-207-9168 www.ionsense.com
Model and Serial Numbers	DART-JS, DART-QDa-JS DART-JS-HTS, DART-JS-HTS-P, DART-JS-HTS-PD, DART-QDa-HTS-P, DART-QDa-JS-HTS-PD <ul style="list-style-type: none">• SVP30001+ and SVPS30001+ series (DART Controller & Source) DART-SVP, DART-OS, DART-SVP-M, DART-QDa, DART-QDa-Auto, DART-W, DART-HT <ul style="list-style-type: none">• SVP21001+ and SVPS00538+ series (DART controller & SVP source)• SVP21001+ and QDA0001+ (DART controller & QDa source)
Type of Equipment:	Surface Desorption Open-Atmosphere Ionization Source for API Mass Spectrometers
Testing Provider and Certification Body:	TUV SUD America Inc, Peabody MA
Certificates:	TUV NRTL Certificate U8 082315 0010 Rev. 00 CB Report DE 3 - 31362

Conforms to the following Directives:

Low Voltage Directive 2014/35/EC

EMC Directive 2014/30/EC

RoHS Directive 2011/65/EU

Safety

- CAN/CSA-C22.2 No. 61010-1:2012
- CAN/CSA-C22.2 No. 61010-2-010:2015
- CAN/CSA-C22.2 No. 61010-2-081:2015
- UL 61010-1:2012
- EN 61010-1:2010
- EN 61010-2-010:2014
- EN 61010-2-081:2015

- IEC 61010-1:2012
- IEC 61010-2-010:2015
- IEC 61010-2-081:2015

Emissions

- EN 55011, 2009/A1, 2010 – Radiated and Conducted Emissions

Immunity

- EN 61326-1:2013 Class A
 - EN 6100-4-2 Electrostatic Discharge
 - EN 6100-4-3 Radiated Immunity
 - EN 6100-4-4 Electrical Fast Transient Burst
 - EN 6100-4-5 Surge Immunity
 - EN 6100-4-6 Conducted Immunity
 - EN 6100-4-11 Immunity to Voltage Dips and Drops

VP of Operations, Doug Simmons



10/1/2020