

EU Declaration of Conformity

The Manufacturer of the Products covered by this Declaration is:

Delta-Q Technologies Corp., 100 – 3577 Gilmore Way, Burnaby, B.C., V5G 0B3 Canada

The Directives covered by this Declaration:

2014/30/EU Electromagnetic Compatibility Directive

2014/35/EU Low Voltage Equipment Directive

2011/65/EU + 2015/863/EU Restriction of Specific Hazardous Substances Directive

This Declaration Covers: RQ series Battery Chargers, Model Numbers:

RQ0350-012-BASE	RQ0350-024-BASE	RQ0350-036-BASE	RQ0350-048-BASE
RQ0350-012-COMM	RQ0350-024-COMM	RQ0350-036-COMM	RQ0350-048-COMM
RQ0350-012-COMMD	RQ0350-024-COMMD	RQ0350-036-COMMD	RQ0350-048-COMMD
RQ0350-012-MPP	RQ0350-024-MPP	RQ0350-036-MPP	RQ0350-048-MPP

The Basis on which Conformity is being declared:

The manufacturer hereby declares under his sole responsibility that the products identified above comply with:

- The principal elements of the safety objectives of the Low Voltage Equipment Directive (LVD)
- The protection requirements of the Electromagnetic Compatibility Directive (EMCD) at Class B levels
- The requirements of the Restriction of Specific Hazardous Substances Directive (RoHSD)

EU Declaration of Conformity

The following standards have been applied:

Low Voltage Directive

EN 60335-1:2012+AC+A11+A13+A1+A14+A2+A15:2021 – Household and similar electrical appliances — Safety — Part 1: General requirements

EN 60335-2-29:2021+A1:2021 – Household and similar electrical appliances — Safety — Part 2-29: Particular requirements for battery chargers

IEC 60335-1:2010+C1+C2+A1+C1+A2+C1:2016 – Household and similar electrical appliances — Safety — Part 1: General requirements

IEC 60335-2-29:2016+A1:2019 – Household and similar electrical appliances — Safety — Part 2-29: Particular requirements for battery chargers

EN 1175:2020 - Safety of Industrial trucks - Electrical/electronic requirements

EMC Directive

EN IEC 55014-1:2017+A11:2020+2021 – Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emissions, Class B, CISPR 14-1:2020

EN IEC 61000-6-2:2016+2019 – Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity standard for industrial environments

EN 12895:2015+A1:2019 – Industrial trucks – Electromagnetic compatibility (EMC)

EN 61000-6-3:2007+A1+AC+2021 – Electromagnetic compatibility (EMC) – Part 6-3: Generic standards - Emission standard for equipment in residential environments

EN 61000-3-2:2014+2019+A1:2021 – Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

EN 61000-3-3:2013+A2:2021+AC:2022-01 – Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase

RoHS Directive

EN-IEC 63000:2018 – Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

The technical documentation required to demonstrate that the products meet the requirements of the EMC Directive, Low Voltage Equipment Directive, and Restriction of Specific Hazardous Substances Directive has been compiled with and is available for inspection by the relevant enforcement authorities. The CE mark was first applied in: 2021

Authority: Steve Blaine

DocuSigned by:

Signed: Steve Blaive Location. Burnaby, BC, Canada Date: 9/5/2023

Co-CEO & Executive Vice President, Engineering and Quality

Page 2 of 3

EU Declaration of Conformity

Attention!

- 1.) The output of battery chargers and the battery terminal voltages may pose shock and energy hazards in normal operation. The on-board units must be integrated with the host equipment in such a manner that the output terminals and battery connections are protected from contact and only accessible with the use of a tool by qualified service personnel.
- 2.) The enclosure of these products has been tested successfully to EN60529, meeting IP66/IP67. If the signal receptacles are present on the unit, they must be mated with connectors so that all connectors are mated to maintain IP66/IP67 protection for the enclosure.

Design and integration guidance are available on request and are contained in the product "Design Guide", provided by Delta-Q Technologies.

Additional information is available at www.delta-q.com or by email at info@delta-q.com

Sincerely,

Docusigned by:
Steve Blaine

352B9BE5EA5840D..

Steve Blaine

Co-CEO & Executive Vice President, Engineering & Quality