

## **EU Declaration of Conformity**

**Declaration ID** 20240419-0001

**Manufacturer** RBR Ltd

359 Terry Fox Drive, Ottawa, Ontario Canada K2K 2E7

## The manufacturer declares that the following devices

RBRvirtuoso<sup>3</sup> single-channel logger, all models

RBRduo<sup>3</sup> two-channel logger, all models

RBRbrevio<sup>3</sup> C.T.D logger, all models

RBRconcerto<sup>3</sup> multi-channel logger, all models

RBR*maestro*<sup>3</sup> multi-channel logger, all models

RBRquartz<sup>3</sup> APT bottom pressure recorder, all models

RBRquartz<sup>3</sup> BPR bottom pressure recorder, all models

RBRquartz<sup>3</sup> BPR|zero bottom pressure recorder, all models

RBRquartz<sup>3</sup> Q tide and wave recorder, all models

RBRquartz<sup>3</sup> Q|plus tide and wave recorder, all models

RBRsolo<sup>3</sup> D pressure (depth) logger, all models

RBRsolo<sup>3</sup> T - temperature logger, all models

RBR*duet*<sup>3</sup> T.D - temperature and pressure (depth) logger, all models

RBRsolo<sup>3</sup> PAR - photosynthetically active radiation logger, all models

RBRsolo<sup>3</sup> rad - narrow-band light radiation sensor, all models

RBR*duet*<sup>3</sup> T.ODO temperature and optical dissolved oxygen logger, all models

RBRcoda<sup>3</sup> D pressure (depth) sensor, all models

RBRcoda<sup>3</sup> T - temperature sensor, all models

RBRcoda<sup>3</sup> T.D - temperature and pressure (depth) sensor, all models

RBRcoda<sup>3</sup> PAR - photosynthetically active radiation sensor, all models

RBRcoda<sup>3</sup> rad - narrow-band light radiation sensor, all models

RBRcoda<sup>3</sup> T.ODO temperature and optical dissolved oxygen sensor, all models

RBRtridente three-channel fluorescence and backscatter sensor, all models

RBRquadrante four-channel radiometer, all models

RBR*legato* C.T.D: multi-channel instrument, all models

RBRargo C.T.D, all models



## fulfil the provisions of EU directives and regulations

Machinery Directive 2006/42/EC EMC Directive 2014/30EU Low Voltage Directive 2014/35/EU RoHS Directive 2011/65/EU REACH Regulation 1907/2006/EU

## and are in compliance with the following applicable standards

EN 61010-1:2020 Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements (IEC 61010-1:2010 + COR:2011 + A1:2016, modified + A1:2016/COR1:2019)

EN 61326-1:2022-11 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements (IEC 61326-1:2020)

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

EN 300 328 V2.2.2 Wideband transmission systems - Data transmission equipment operating in the 2,4 GHz band - Harmonised Standard for access to radio spectrum

EN 301 489-1 V2.2.3 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility

This declaration of conformity is issued under the exclusive responsibility of the manufacturer.

Ottawa, 2 June 2025

RBR Ltd

Greg Johnson President