

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

RBR*virtuoso*³ single-channel logger, all models
RBR*duo*³ two-channel logger, all models
RBR*brevio*³ C.T.D logger, all models
RBR*concerto*³ multi-channel logger, all models
RBR*maestro*³ multi-channel logger, all models
RBR*quartz*³ APT bottom pressure recorder, all models
RBR*quartz*³ BPR bottom pressure recorder, all models
RBR*quartz*³ BPR|zero bottom pressure recorder, all models
RBR*quartz*³ Q tide and wave recorder, all models
RBR*quartz*³ Q|plus tide and wave recorder, all models
RBR*solo*⁴ D pressure (depth) logger, all models
RBR*solo*⁴ T temperature logger, all models
RBR*solo*⁴ Tu turbidity logger, all models
RBR*solo*⁴ chl-*a* chlorophyll-*a* logger, all models
RBR*solo*⁴ ODO temperature and optical dissolved oxygen logger, all models
RBR*solo*⁴ x exchangeable logger, all models
RBR*duet*⁴ T.D temperature and pressure (depth) logger, all models
RBR*duet*⁴ D.Tu pressure (depth) and turbidity logger, all models
RBR*duet*⁴ D.chl-*a* pressure (depth) and chlorophyll-*a* logger, all models
RBR*duet*⁴ D.ODO pressure (depth) and optical dissolved oxygen logger, all models
RBR*duet*⁴ D.x pressure (depth) and exchangeable logger, all models
RBR*solo*³ D pressure (depth) logger, all models
RBR*solo*³ T temperature logger, all models
RBR*duet*³ T.D temperature and pressure (depth) logger, all models
RBR*solo*³ PAR photosynthetically active radiation logger, all models
RBR*solo*³ rad narrow-band light radiation sensor, all models
RBR*duet*³ T.ODO temperature and optical dissolved oxygen logger, all models
RBR*coda*³ D pressure (depth) sensor, all models
RBR*coda*³ T temperature sensor, all models
RBR*coda*³ T.D temperature and pressure (depth) sensor, all models
RBR*coda*³ PAR photosynthetically active radiation sensor, all models

RBR*coda*³ rad narrow-band light radiation sensor, all models
 RBR*coda*³ T.ODO temperature and optical dissolved oxygen sensor, all models
 RBR*coda* Tu turbidity and backscatter sensor, all models
 RBR*coda* chl-*a* chlorophyll-*a* sensor, all models
 RBR*tridente* three-channel fluorescence and backscatter sensor, all models
 RBR*quadrante* four-channel radiometer, all models
 RBR*legato* C.T.D: multi-channel instrument, all models
 RBR*rango* C.T.D, all models

fulfil the provisions of EU directives and regulations

Machinery Directive 2006/42/EC

EMC Directive 2014/30/EU

Low Voltage Directive 2014/35/EU

RoHS Directive 2011/65/EU The products comply with Directive 2011/65/EU (RoHS 2), as amended, and fall within Category 9 (industrial monitoring and control instruments). Lead (Pb) is present above the 0.1% by weight threshold in a copper-alloy component of the conductivity cell; this application is covered by the exemption at Annex III entry 6(c) ('Copper alloy containing up to 4% lead by weight'), as most recently amended by Commission Delegated Directive (EU) 2025/2364. All other homogeneous materials conform to the maximum concentration values in Annex II.

REACH Regulation 1907/2006/EU The products comply with Regulation (EC) No 1907/2006 (REACH). Lead (EC 231-100-4, CAS 7439-92-1) has been on the REACH Candidate List of SVHCs since 27 June 2018 and is present above 0.1% by weight in a brass component of the conductivity cell. This component is internal to the instrument and not in contact with water or accessible to the user; under normal conditions of use and disposal no exposure occurs and no special protective measures are required. This information is provided under Article 33 of REACH to enable safe use. No substance in these products is subject to authorization (Annex XIV) or a restriction (Annex XVII) prohibiting its use.

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, 9 July 2026



RBR Ltd
Greg Johnson
President