

## EU Declaration of Conformity



**Declaration ID** 20240717-0001

**Manufacturer** RBR Ltd  
359 Terry Fox Drive, Ottawa, Ontario Canada K2K 2E7

**The manufacturer declares that the following devices**

RBR *glissando* underway profiling systems, all models

**fulfill 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  
REACH Regulation 1907/2006/EU  
Radio Equipment Directive 2014/53/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 300328 V2.2.2 Wideband transmission systems - Data transmission equipment operating in the 2,4 GHz band - Harmonised Standard for access to radio spectrum

EN 301489-1 V2.2.3 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility

EN 301 489-17 V3.2.4 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility

EN ISO 12100:2010 Safety of machinery — General principles for design — Risk assessment and risk reduction (ISO 12100:2010)

EN ISO 13854:2019 Safety of machinery — Minimum gaps to avoid crushing of parts of the human body

EN 842:1998+A1:2008 Safety of machinery — Visual danger signals — General requirements, design and testing

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

Ottawa, 20240717

A handwritten signature in black ink, appearing to read 'Greg Johnson', followed by a horizontal line extending to the right.

RBR Ltd  
Greg Johnson  
President