



Product Service

# Attestation of Conformity

No. E8A 108162 0060 Rev. 00

**Holder of Attestation:** **Rainbow Robotics Inc.**  
10-19, Expo-ro, 339beon-gil. Yuseong-gu  
Daejeon 34122  
REPUBLIC OF KOREA

**Name of Object:** **Industrial Robot  
(Manipulator & Controller)**

**Model(s):** **Manipulator: RB20-1900ES, RB20-1900ESA1,  
RB20-1900ESA2, RB20-1900ESN  
Controller: CB06-1**

**Description of Object:** Rated input voltage: 100-240 V a.c., 1 Phase  
Rated input current: 20 A  
Rated input frequency: 50/60 Hz

**Tested according to:** EN 61000-6-2:2005  
EN IEC 61000-6-2:2019  
EN 61000-6-4:2007/A1:2011  
EN IEC 61000-6-4:2019  
EN 61000-3-2:2014  
EN IEC 61000-3-2:2019/A1:2021  
EN 61000-3-3:2013  
EN 61000-3-3:2013/A2:2021

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** CPSC01500622

**Date,** 2024-06-21

( Yong-Tae Yu )

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.