

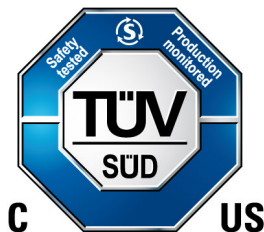
America

CERTIFICATE

No. U8 108162 0041 Rev. 00

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

Certification Mark:



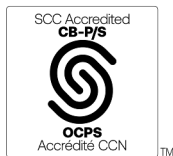
Product: Industrial Robot
(Manipulator & Controller)

This product was voluntarily tested to the relevant safety requirements referenced on this certificate. It can be marked with the certification mark above. The mark must not be altered in any way. This product certification system operated by TÜV SÜD America Inc. most closely resembles system 3 as defined in ISO/IEC 17067. Certification is based on the TÜV SÜD "Testing and Certification Regulations". TÜV SÜD America Inc. is an OSHA recognized NRTL for USA and a Standards Council of Canada ISO/IEC 17065 accredited Certification body for Canada.

Test report no.: MAEA07276822

Date, 2022-12-20

(Ro-Hyun Park)



America

CERTIFICATE

No. U8 108162 0041 Rev. 00

Model(s):

**Manipulator : RB3-1200E, RB3-1200EA1,
RB3-1200EA2, RB3-1200EN**

Controller : CB06

**Tested
according to:**

UL 1740:2018/R:2020-11
CSA Z434:2014

Also evaluated to the following standards: NFPA 79:2021

Parameters:

Manipulator : RB3-1200E, RB3-1200EN
Rated payload : 3 kg
Degree of freedom : 6 axis
Weight : 22.4 kg
Protection class : I

Manipulator : RB3-1200EA1, RB3-1200EA2
Rated payload : 3 kg
Degree of freedom : 6 axis
Weight : 22.4 kg
Protection class : I
Operation air pressure : 10 bar

Controller : CB06
Rated input voltage : 100-240 Va.c., 1 Phase
Rated frequency : 50/60 Hz
Rated input current : 15 A
Weight : 14.9 kg
Protection Class : I