



Product Service

CERTIFICATE

No. B 099278 0010 Rev. 03

Holder of Certificate: **Seiko Epson Corporation**
Toyoshina office
6925 Tazawa, Toyoshina
Azumino-shi, Nagano
399-8285 JAPAN

Certification Mark:



Product: **Industrial Robot**
6-Axis Robot

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 735002684-03

Valid until: 2030-11-06

Date, 2025-11-11

(Shigehisa Ishikawa)



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Industrial Robot

<u>C8-B</u>	<input type="checkbox"/>	<u>0</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	a		b	c	d	e

C8-B: C series 8 kg payload robots

a: Arm length

9:	900 mm
14:	1400 mm

b: Brake equipment

1:	Brakes on all joints
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c: Environment

S:	Standard (equivalent to IP20)
C:	Cleanroom & ESD (anti-static)
P:	Protection: IP67 (fan cover: equivalent to IP20)

d: M/C Cable installation direction

None:	Cable backward
B:	Cable downward

e: Mounting

None:	Table top mounting
R:	Ceiling mounting
W:	Wall mounting



CERTIFICATE

No. B 099278 0010 Rev. 03

Industrial Robot

<u>C8-C</u>	<input type="checkbox"/>	<u>0</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	a		b	c	d	e

C8-C: C series 8 kg payload robots

a: Arm length

9:	900 mm
14:	1400 mm

b: Brake equipment

1:	Brakes on all joints
----	----------------------

c: Environment

S:	Standard (equivalent to IP20)
C:	Cleanroom & ESD (anti-static)
P:	Protection: IP67 (fan cover: equivalent to IP20)

d: M/C Cable installation direction

None:	Cable backward
B:	Cable downward

e: Mounting

None:	Table top mounting
R:	Ceiling mounting
W:	Wall mounting



CERTIFICATE

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Industrial Robot

<u>C12-B</u>	<input type="checkbox"/>	<u>0</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	a		b	c	d	e

C12-B: C series 12 kg payload robots

a: Arm length

14: 1400 mm

b: Brake equipment

1: Brakes on all joints

c: Environment

S: Standard (equivalent to IP20)
 C: Cleanroom & ESD (anti-static)

d: Cable mounting direction

None: Cable backward
 B: Cable downward

e: Mounting specifications

None: Table top mounting



CERTIFICATE

No. B 099278 0010 Rev. 03

Industrial Robot

CX4-A **0**
a b c d e

CX4-A: CX series 4 kg payload robots

a: Arm length

6: 600 mm

b: Brake equipment

1: Brakes on all joints

c: Environment

S: Standard (equivalent to IP20)
C: Cleanroom & ESD (anti-static)
P: Protection: IP67

d: Mounting type

None: Table top mounting
R: Ceiling Mounting
W: Wall mounting

e: Internal wiring

None: Available
-NIW: Not available



CERTIFICATE

No. B 099278 0010 Rev. 03

Industrial Robot

CX7-A **0**
a b c d e

CX7-A: CX series 7 kg payload robots

a: Arm length

7: 700 mm
9: 900 mm

b: Brake equipment

1: Brakes on all joints

c: Environment

S: Standard (equivalent to IP20)
C: Cleanroom & ESD (anti-static)
P: Protection: IP67

d: Mounting type

None: Table top mounting
R: Ceiling Mounting
W: Wall mounting

e: Internal wiring

None: Available
-NIW: Not available



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Robot Controller

R114
a

a: Controller Type

D: RC700-E for C4-B series
E: RC700-E for C8-B, C8-C, C12-B, C12-C series

Robot Controller

R136
a

a: Controller Type

A: RC800-A for CX4-A, CX7-A series
B: RC800-A for C8-B, C8-C, C12-B, C12-C series

Parameters:

Rated Voltage: AC 200 – 240 V, Single phase
 Rated Current: R114D, R114E: 8.5 A
 R136A, R136B: 6.51 A
 Rated Frequency: 50/60 Hz
 Protection Class: I

Remark:
 When installing / inserting the equipment, all requirements of the mentioned test standard must be fulfilled.

Tested according to: EN ISO 10218-1:2011
 EN ISO 12100:2010
 EN ISO 13849-1:2015
 EN ISO 13850:2015
 EN 60204-1:2018
 EN 61800-5-1:2007/A11:2021