

DECLARATION OF INCORPORATION OF PARTLY COMPLETED MACHINERY

DICHIARAZIONE DI INCORPORAZIONE DI QUASI-MACCHINE

According to the Machinery Directive 2006/42/EC, Annex II ,Part I, sector B for a partly completed machinery.

Ai sensi della Direttiva Macchine 2006/42/CE, Allegato II ,Parte I, sezione B per le quasi-macchine.

Manufacturer / <i>Produttore:</i>	SEIKO EPSON CORPORATION	www.epson.com	
Address / <i>Indirizzo:</i>	3-5, Owa 3-chome, Suwa-shi Nagano-ken 392-8502 Japan	Telephone / <i>Telefono:</i>	+81-266-52-3131
		Fax / <i>Fax:</i>	+81-266-52-8409

Representative / <i>Rappresentante:</i>	EPSON EUROPE B.V.	www.epson.eu	
Address / <i>Indirizzo:</i>	Atlas Arena, Asia Building, Hoogoorddreef 5,1101 BA Amsterdam Zuidoost The Netherlands	Telephone / <i>Telefono:</i>	+31-20-314-5000

This declaration of incorporation is issued under the sole responsibility of the manufacturer.

La presente dichiarazione di incorporazione è rilasciata sotto l'esclusiva responsabilità del fabbricante.

Brand Name / <i>Marchio:</i>	EPSON		
Product Name / <i>Nome prodotto:</i>	Industrial Robot/Robot Controller		
Model / <i>Modello:</i>	GX4-B,GX8-B,GX10-B,GX20-B R114x(x=A or B)(RC700-E)	(Serial number G*****0001 - G*****9999) (Serial number R7E***0001 - R7E***9999)	<Note> * : 0 - 9, A - Z

For more details, please refer to the product description
Per maggiori dettagli, si veda la descrizione del prodotto

Options /*Opzioni:*
See Technical Data File

Fulfills the following essential health and safety requirements of the Machinery Directive 2006/42/EC:

E' conforme ai seguenti requisiti essenziali di sicurezza e di tutela della salute definiti dalla Direttiva Macchine 2006/42/EC

1.1.2, 1.1.3, 1.1.5, 1.1.6, 1.2.1, 1.2.2, 1.2.3, 1.2.4.1, 1.2.4.3, 1.2.5, 1.2.6, 1.3.1, 1.3.2, 1.3.3, 1.3.4, 1.3.6, 1.3.7, 1.3.9, 1.5.1, 1.5.2,
1.5.4, 1.5.6, 1.5.8, 1.5.9, 1.5.10, 1.5.11, 1.6.1, 1.6.2, 1.6.3, 1.6.4, 1.7.1, 1.7.1.1, 1.7.2, 1.7.3, 1.7.4

The manufacturer undertakes to electronically supply the relevant technical documentation, referred to in Annex VII part B for the partly completed machinery, to national authorities upon reasoned request.

Il fabbricante si impegna a fornire in formato elettronico il fascicolo tecnico , come riportato nell'Allegato VII , sezione B per le quasi-macchine , alle autorità nazionali a fronte di una richiesta debitamente motivata.

This partly completed machine must not be put into service until the machinery into which it is to be incorporated, has been declared in conformity with the provisions of the Machinery Directive.

Questa quasi-macchina non deve essere utilizzata finchè la macchina in cui è stata incorporata non è stata dichiarata conforme ai requisiti della Direttiva Macchine.

Furthermore this partly completed machinery fulfils all relevant provisions of the directive:

Inoltre questa quasi-macchina soddisfa tutti i requisiti essenziali della direttiva:

- Electromagnetic Compatibility (EMC) 2014/30/EU
- Restriction of the use of certain hazardous substances (RoHS)2011/65/EU

Following harmonized norms and specifications are applied:

Le seguenti norme e specifiche tecniche sono state applicate:

Safety:		EMC:	
EN ISO 10218-1	2011	EN 55011	2016/A1:2017/A11:2020 Group1 Class A
EN ISO 12100	2010	EN 61000-6-2	2005
EN 60204-1	2018	EN 61000-6-4	2007/A1:2011
EN ISO 13850	2015	EN 61000-6-7	2015
EN 61800-5-1	2007/A1:2017		
EN 61800-5-2	2017	RoHS:	
EN ISO 13849-1	2015	EN IEC 63000	2018
IEC 62061	2021		

Supplementary Information /*Informazione supplementare*

The year in which the CE marking was affixed, is

2023

Anno di apposizione marchio CE

2023

9 December 2025

Nagano-ken, Japan



Hiroyuki Ozawa
MS CS Quality Assurance Department
General Manager
SEIKO EPSON CORPORATION

Declared based on "Technical Data File,

9 December 2025 "

Dichiarazione basata sul documento "Technical Data File, 9 December 2025 "

Annex to manipulator type

	<u>GX</u>	<u>4</u>	-	<u>B</u>	<u>25</u>	<u>1</u>	<u>S</u>	<u>□</u>	<u>□</u>	<u>□</u>	<u>□</u>	<u>□</u>
	<u>a</u>	<u>b</u>			<u>c</u>	<u>d</u>	<u>e</u>	<u>f</u>	<u>g</u>	<u>h</u>	<u>i</u>	<u>j</u>
a	: Series name			GX								
b	: Payload			4	: 4kg							
c	: Arm length			25	: 250mm							
				30	: 300mm							
				35	: 350mm							
d	: Axis#3 stroke			1	: 150mm(120mm)							
					* () Is Clean, with bellows option							
e	: Environment			S	: Standard (equivalent to IP20)							
				E	: Standard(IP20)+ESD							
				C	: Clean+ESD							
f	: Mounting			None	: Table top mounting							
				M	: Multiple mounting							
g	: Cable mounting direction			None	: Standard(Table top mounting -back out, multi-top out)							
				B	: Table top mounting -bottom out							
h	: Arm type			None	: Straight							
				-L	: Left carving							
				-R	: Right carving							
i	: Variation			None	: None							
				/X5	: For Specific customers (GX4-B351C-L only)							
j	: BNS Food grease Type			None	: None							
				-FZ	: BNS Food grease Type							

	<u>GX</u>	<u>8</u>	-	<u>B</u>	<u>45</u>	<u>2</u>	<u>S</u>	<u>□</u>	<u>□</u>	<u>□</u>
	<u>a</u>	<u>b</u>			<u>c</u>	<u>d</u>	<u>e</u>	<u>f</u>	<u>g</u>	<u>h</u>
a	: Series name			GX						
b	: Payload			8	: 8kg					
c	: Arm length			45	: 450mm					
				55	: 550mm					
				65	: 650mm					
d	: Axis#3 stroke			2	: 200mm(170mm)					
				3	: 330mm(300mm)					
					* () Is Clean,IP, with bellows option					
e	: Environment			S	: Standard (equivalent to IP20)					
				E	: Standard(IP20)+ESD					
				C	: Clean+ESD					
				P	: Protected(IP65)					
f	: Mounting			None	: Table top mounting					
				W	: Wall mounting					
				R	: Ceiling mounting					
g	: Cable mounting direction			None	: Standard(Table top mounting -back out, Ceiling mounting - back out, multi-top out)					
				B	: Table top mounting -bottom out					
h	: BNS Food grease Type			None	: None					
				-FZ	: BNS Food grease Type					

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GX 10 - B 65 1 S □ □ □
 a b c d e f g h

a	: Series name	GX	
b	: Payload	10	: 10kg
c	: Arm length	65	: 650mm
		85	: 850mm
d	: Axis#3 stroke	1	: 180mm(150mm) 250mm(GX10-B851S-Z250mm only)
		4	: 420mm(390mm)
			* () Is Clean,IP, with bellows option
e	: Environment	S	: Standard (equivalent to IP20)
		C	: Clean+ESD
		P	: Protected(IP65)
f	: Mounting	None	: Table top mounting
		W	: Wall mounting
		R	: Ceiling mounting
g	: Variation	None	: Standard (equivalent to IP20)
		-Z250mm	: For Specific customers (Custom model with Axis#3 stroke at 250mm.GX10-B851S-Z250mm only)
h	: BNS Food grease Type	None	: None
		-FZ	: BNS Food grease Type

GX 20 - B 85 1 S □ □
 a b c d e f g

a	: Series name	GX	
b	: Payload	20	: 20kg
c	: Arm length	85	: 850mm
		A0	: 1000mm
d	: Axis#3 stroke	1	: 180mm(150mm)
		4	: 420mm(390mm)
			* () Is Clean,IP, with bellows option
e	: Environment	S	: Standard (equivalent to IP20)
		C	: Clean+ESD
		P	: Protected(IP65)
f	: Mounting	None	: Table top mounting
		W	: Wall mounting
		R	: Ceiling mounting
g	: BNS Food grease Type	None	: None
		-FZ	: BNS Food grease Type

Annex to controller type

R 1 1 4 A
a

a : Controller Type

A : RC700-E FOR GX4 series

B : RC700-E FOR GX8 series, GX10 series, GX20 series

Annex to hardware options

<p>For industrial robot:</p> <ul style="list-style-type: none"> <input type="checkbox"/> External Wiring Unit <input type="checkbox"/> Tool Adapter <input type="checkbox"/> M/C Cable <input type="checkbox"/> Camera Mounting Bracket <input type="checkbox"/> Bellows 	<p>For robot controller:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Expansion I/O <input type="checkbox"/> RS-232C <input type="checkbox"/> Analog I/O <input type="checkbox"/> Fieldbus I/O Slave (PROFIBUS-DP, DeviceNET, CC-LINK, EtherNet/IP, PROFINET, EtherCAT) <input type="checkbox"/> Fieldbus I/O Master (PROFIBUS-DP, DeviceNET, EtherNet/IP) <input type="checkbox"/> Teach pendant TP2, TP3, TP4 <input type="checkbox"/> Emergency stop box, cable <input type="checkbox"/> wall mounting bracket <input type="checkbox"/> PG Board, Conveyor Tracking <input type="checkbox"/> Hot Plug Kit
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DECLARATION of CONFORMITY *DICHIARAZIONE DI CONFORMITÀ*

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Brand Name <i>/Marchio:</i>	EPSON		
Product Name <i>/Nome prodotto:</i>	Robot Controller		
Model <i>/Modello:</i>	R114x(x=A or B)(RC700-E)	(Serial number R7E***0001 - R7E***9999)	
		<Note> * : 0 - 9, A - Z	

For more details, please refer to the product description

Per maggiori dettagli, si veda la descrizione del prodotto

Options */Opzioni:*

See Technical Data File

Conforms to the following Directive(s) and Norm(s) */È conforme alle seguenti direttiva (s) e Norm (s): conforme alle seguenti Norme e Direttive:*

Electromagnetic Compatibility (EMC) 2014/30/EU

EN 55011	2016/A1:2017/A11:2020 Group1 Class A
EN 61000-6-2	2005
EN 61000-6-4	2007/A1:2011
EN 61000-6-7	2015

Restriction of the use of certain hazardous substances (RoHS)2011/65/EU

EN IEC 63000	2018
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Supplementary Information */Informazione supplementare*

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