

EC DECLARATION OF CONFORMITY

Manufacturer:

IAI CORPORATION
577-1 Obane, Shimizu-Ku, Shizuoka City, Shizuoka 424-0103 Japan

Authorized representative within the Community:

IAI Industrieroboter GmbH
Ober der Röth 4, D-65824 Schwalbach am Taunus, Germany

Hereby declares that the equipment described below:

Equipment:

ELE Cylinder
(EC series)

Models covered are shown after the following page

Complies with the essential requirements of the EMC Directive 2014/30/EU, based on the following specifications applied:

EN 55011 :2016/A1 :2017/**A11 :2020**, EN 61000-6-2 : 2005/**AC :2005**,
EN 61800-3 :2004/A1 :2012

And also complies with the provisions of the RoHS Directive 2011/65/EU+(EU)2015/863, based on the following specifications applied:

EN **IEC 63000 :2018**

Done at Shizuoka, Japan,

On 23. Aug., 2021



President Toru Ishida



ORIGINAL

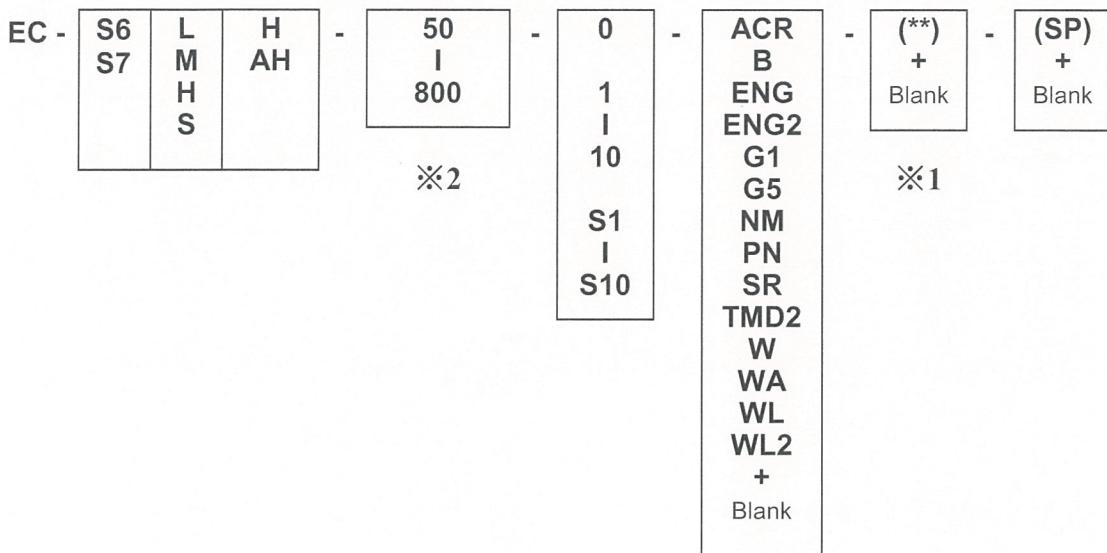
EC series Slider / Rod Type

EC -	S3 S4 S6 S7 R6 R7	L M H S	-	50 I 500	-	0 1 10 S1 I S10	-	ACR B ENG ENG2 FL FT G1 G5 MOB MOL MOR MOT NFA NM PN SR TMD2 W WA WL WL2 + Blank	-	(**) + Blank	-	(SP) + Blank
				※2						※1		

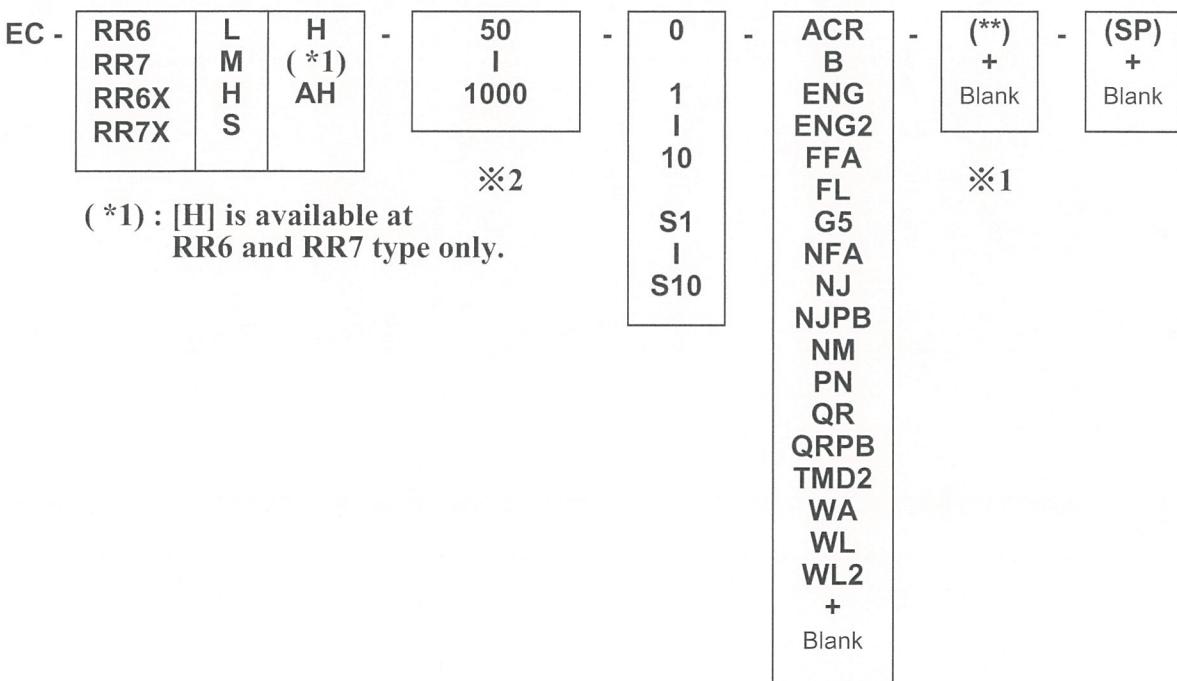
EC series Radial Cylinder

EC -	RR3 RR4 RR6 RR7	L M H S	-	50 I 315	-	0 1 10 S1 I S10	-	ACR B ENG ENG2 FFA FL FT G5 MOB MOL MOR MOT NFA NJ NJPB NM PN QR QRPB TMD2 WA WL WL2 + Blank	-	(**) + Blank	-	(SP) + Blank
				※2						※1		

EC series High Rigidity Slider Type



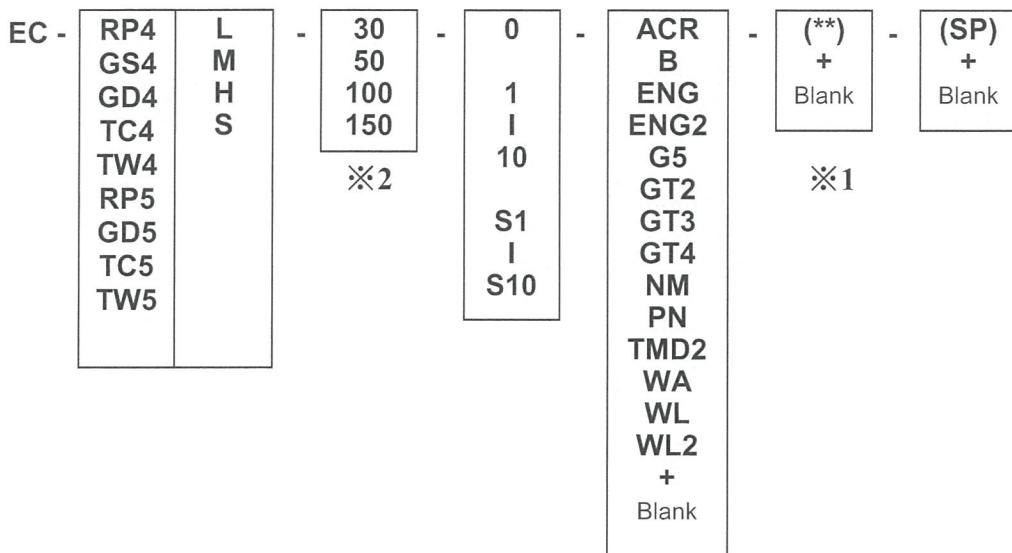
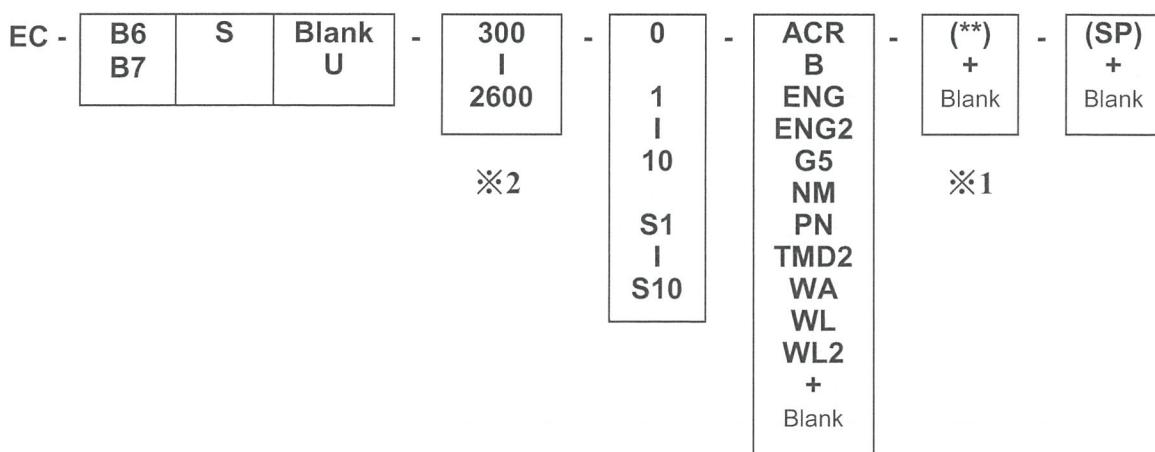
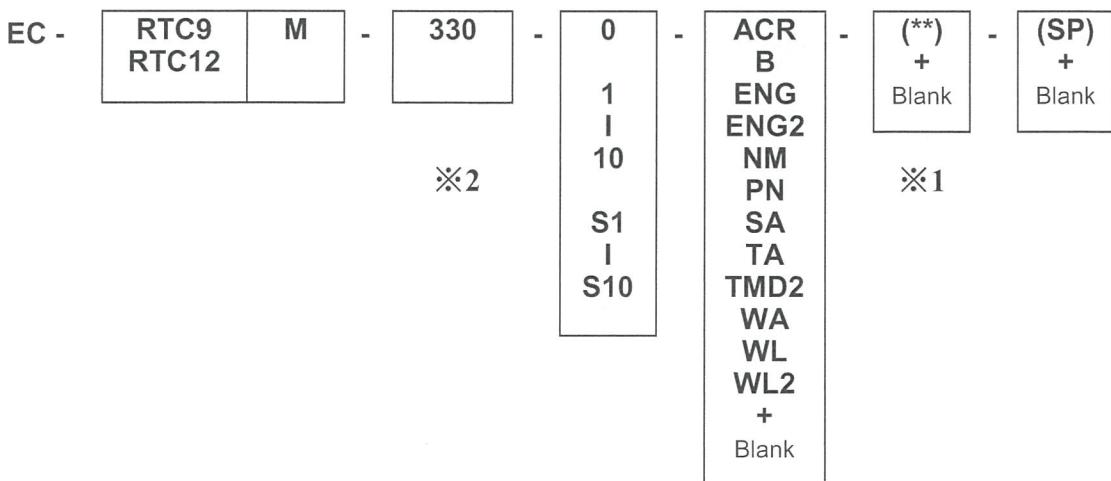
EC series High Rigidity Long Stroke Radial Cylinder



EC series Dust / Splash-Proof of Rod Type

EC series Dust / Splash-Proof Radial Cylinder Type

EC -	RR6 RR7	L M H S	W	-	65 I 315	-	0 1 I 8	-	ACR AC5 ACF2 ACF5 B ENG ENG2 FFA FL FT G5 NFA NM PN SLF TMD2 WA WL WL2 + Blank	-	(**) + Blank	-	(SP) + Blank	
					※2		S1 I S8					※1		

EC series Mini Rod Cylinder Type

EC series Belt Drive Type

EC series Rotary Type


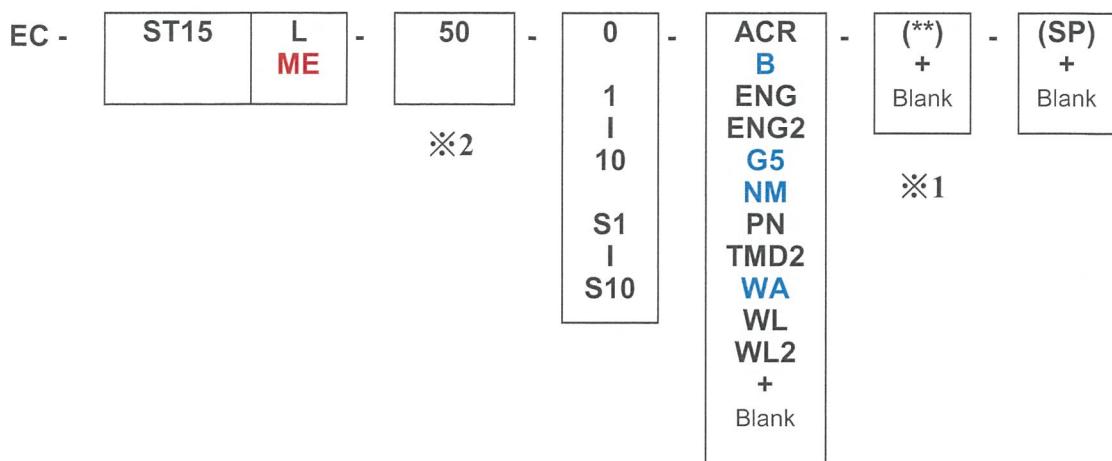
EC series Side Mounted Motor Type Slider / Radial Cylinder with 2 Rows Guide

EC -	S3 S4 S6 S7 RR3 RR4 RR6 RR7	L M H S	R	-	50 500	-	0 1 10 S1 S10	-	ACR B ENG ENG2 FFA FL FT G5 ML MR NFA NJ NJPB NM PB PN QR QRPB TMD2 W WA WL WL2 + Blank	-	(**) + Blank	-	(SP) + Blank
					※2						※1		

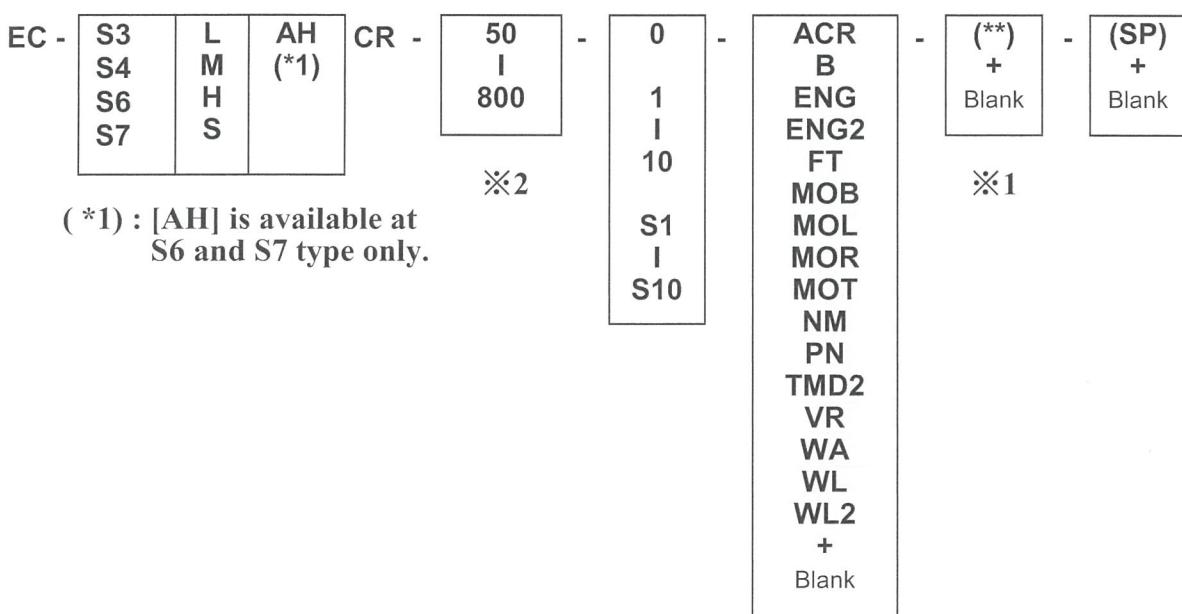
EC series Side Mounted Motor Type Slider / Radial Cylinder with 4 Rows Guide

EC -	S6 S7 RR6 RR7	L M H S	AHR	-	50 800	-	0 1 10 S1 S10	-	ACR B ENG ENG2 FFA FT FL G5 NFA NJ NM NJPB PB PN QR QRPB TMD2 W WA WL WL2 + Blank	-	(**) + Blank	-	(SP) + Blank
					※2						※1		

EC series Stopper Cylinder Type

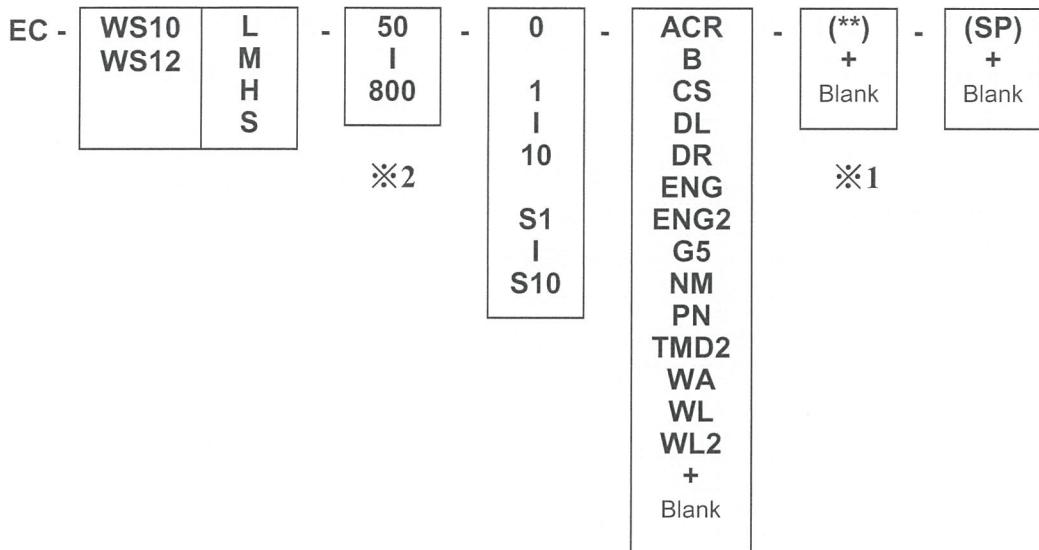


EC series Clean Room Specification

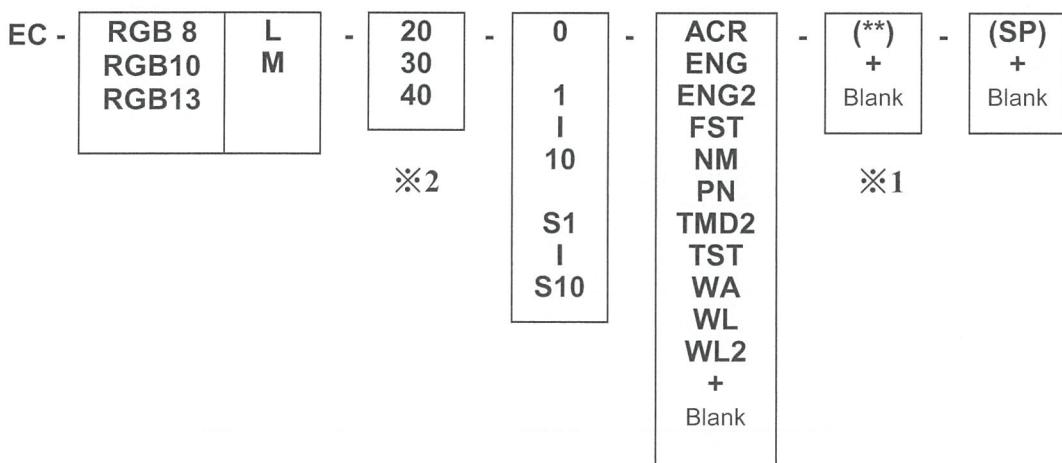


(*1) : [AH] is available at S6 and S7 type only.

EC series Wide Slider Type



EC series Gripper Type



※1 : Specified user's (Construction is the same as standard model except this item) discrimination code which may be set not only this position but in the option column or before the option column.

※2 : The stroke may extend more than this range according to special user's request.