

CE DECLARATION OF CONFORMITY

We, ORIENTAL MOTOR CO., LTD., herewith declare under our sole responsibility that the following products meets the relevant basic requirements of the EU Directive.

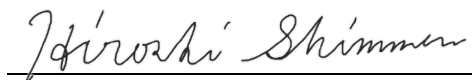
Description of the products: Stepping Motor Driver

Product models: See Appendix

Relevant EU Directive(s) and applied standard(s):
EMC Directive, 2014/30/EU
EN 61000-6-4:2007+A1:2011
EN 55011:2016+A11:2020
EN 61000-6-2:2005

Manufacturer's name and address:
ORIENTAL MOTOR CO., LTD.
4-8-1 Higashi Ueno, Taito-ku, Tokyo, 110-8536, Japan

Date of issued: 20. January. 2023



Hiroshi Shimmen
General Manager
Control Device and System



DECLARATION OF CONFORMITY

We, ORIENTAL MOTOR CO., LTD., herewith declare under our sole responsibility that the following products meets the relevant basic requirements of the UK Legislation.

Description of the products: Stepping Motor Driver

Product models: See Appendix

Relevant UK Legislation(s) and designated standard(s):
The Electromagnetic Compatibility Regulations 2016
EN 61000-6-4:2007+A1:2011
EN 55011:2016+A11:2020
EN 61000-6-2:2005

Manufacturer's name and address:
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General Manager
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Certificate of Non-Usage of EU RoHS Directive Restricted Substances

EU RoHS 指令規制物質不使用証明書

We, ORIENTAL MOTOR CO., LTD., herewith certify that the following products do not contain the substances exceeding the maximum concentration values of EU RoHS Directive.

オリエンタルモーター株式会社は、以下の製品に EU RoHS 指令の最大濃度値を超える物質を含有していないことを証明します。

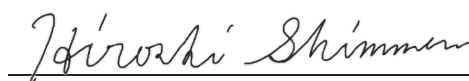
Product models: See Appendix

Relevant EU Directive: 2011/65/EU, (EU) 2015/863

RoHS restricted substances RoHS 規制物質	Maximum concentration values 最大濃度値
Lead 鉛	0.1 wt%
Mercury 水銀	0.1 wt%
Cadmium カドミウム	0.01 wt%
Hexavalent chromium 六価クロム	0.1 wt%
Polybrominated biphenyls (PBB) ポリ臭化ビフェニル類 (PBB 類)	0.1 wt%
Polybrominated diphenyl ethers (PBDE) ポリ臭化ジフェニルエーテル類 (PBDE 類)	0.1 wt%
Bis (2-ethylhexyl) phthalate (DEHP) フタル酸ビス (2-エチルヘキシル) (DEHP)	0.1 wt%
Butyl benzyl phthalate (BBP) フタル酸ブチルベンジル (BBP)	0.1 wt%
Dibutyl phthalate (DBP) フタル酸ジブチル (DBP)	0.1 wt%
Diisobutyl phthalate (DIBP) フタル酸ジイソブチル (DIBP)	0.1 wt%
Expect for the application listed in (EU) 2015/863 ANNEX III. (EU) 2015/863 の付属書Ⅲで規定する除外項目は除く。	

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Date of issued: 20. January. 2023



Hiroshi Shimmen
General Manager
Control Device and System

Orientalmotor

Appendix: Product models

Driver Model	Motor Model	
CVD2B-KR CVD2BR-KR	PKP213D05□	PKE244D□
	PKP213D05A-R▲	PKE245D□
	PKP203D06□	PKP233D23□
	PKP214D06□	PKP233D23A-R▲
	PKP214D06A-R▲	PKP235D23□
	PKP223D15■2	PKP235D23A-R▲
	PKP223D15A2-R▲	PKP243D23□
	PKP225D15■2	PKP244D23□
	PKP225D15A2-R▲	PKP245D23□
	PKP223D15□	PKP246D23□
	PKP224D15□	PKP242D23A2
	PKP225D15□	PKP242D23A2-H○
	PKP223D15□-SG○	PKP243D08□2
	PKP223D15□-CS○	PKP243D08A2-R▲
	PKP233D15■	PKP243D15□2
	PKP233D15A-R▲	PKP243D15A2-R▲
	PKP235D15■	PKP243D15□2-SG○
	PKP235D15A-R▲	PKP243D15□2-CS○
	PKP223MD15□	PKP243D15A2-SG○-R▲
	PKP223MD15A-R▲	PKP243MD15□2
	PKP225MD15□	PKP243MD15A2-R▲
	PKP225MD15A-R▲	PKP243D23□2
	PKP235D15A-R▲	PKP243D23□2-SG○
	PKP243D15■	PKP243D23□2-CS○
	PKP243D15□-SG○	PKP243D23A2-SG○-R▲
	PKP243D15A-R▲	PKP243D23A2-R▲
	PKP244D15■	PKP244D08□2
	PKP244D15A-R▲	PKP244D08A2-R▲
	PKP245D15■	PKP244D15□2
	PKP245D15A-R▲	PKP244D15A2-R▲
	PKP246D15■	PKP244MD15□2
	PKP246D15A-R▲	PKP244MD15A2-R▲
	PKP243MD15■	
	PKP243MD15A-R▲	
	PKP244MD15■	
	PKP244MD15A-R▲	
	PKP262FD15AW	
	PKP262FD15AW-H○	
	PKP262FD15AW-H○S	
	PKE243D□	
<ul style="list-style-type: none"> • “□” denotes “A” or “B”. • “■” denotes “A”, “B” or “M”. • “○” denotes suffix numbers. • “▲” denotes any letters, numbers and/or hyphens. 		

All models may or may not be followed by a hyphen and/or any letters and/or suffix numbers.
The declaration of conformity applies only to the models marked on the nameplate or packaging label.

Oriental motor

Driver Model	Motor Model	
CVD2B-KR	PKP244D23□2	PKP256D28□A2
CVD2BR-KR	PKP244D23A2-R▲	PKP256D28AA2-R▲
	PKP245D08□2	PKP258D28□A2
	PKP245D08A2-R▲	PKP258D28AA2-R▲
	PKP245D15□2	PKP264D14□2
	PKP245D15A2-R▲	PKP264D14A2-R▲
	PKP245MD15□2	PKP264D14□2-SG○
	PKP245MD15A2-R▲	PKP264D14□A2
	PKP245D23□2	PKP264D14AA2-R▲
	PKP245D23A2-R▲	PKP264D14□2-CS○
	PKP246D15□2	PKP264D28□2
	PKP246D15A2-R▲	PKP264D28□A2
	PKP246MD15□2	PKP264D28A2-R▲
	PKP246MD15A2-R▲	
	PKP246D23□2	
	PKP246D23A2-R▲	
	PKP254D28□A2	
	PKP254D28AA2-R▲	
<ul style="list-style-type: none"> • “□” denotes “A” or “B”. • “■” denotes “A”, “B” or “M”. • “○” denotes suffix numbers. • “▲” denotes any letters, numbers and/or hyphens. 		

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Oriental motor

Driver Model	Motor Model	
CVD2B-KR CVD2BR-KR	PKP264D28AA2-R▲ PKP264D28□2-CS○ PKP264MD28□2 PKP264MD28A2-R▲ PKP264MD28□A2 PKP264MD28AA2-R▲ PKP266D14□2 PKP266D14A2-R▲ PKP266D14□A2 PKP266D14AA2-R▲ PKP266D28□2 PKP266D28□A2 PKP266D28A2-R▲ PKP266D28AA2-R▲	PKP266MD28□2 PKP266MD28A2-R▲ PKP266MD28□A2 PKP266MD28AA2-R▲ PKP268D14□2 PKP268D14A2-R▲ PKP268D28□2 PKP268D28A2-R▲ PKP268MD28□2 PKP268MD28A2-R▲ PKP264D28□2-SG○ PKP264D28A2-SG○-R▲ PKP264D28■ PKP264D28□-SG○ PKP264D28A-R▲ PKP266D28■ PKP266D28A-R▲ PKP268D28■ PKP268D28A-R▲ PKP264MD28■ PKP264MD28A-R▲ PKP266MD28■ PKP266MD28A-R▲ PKP268MD28■ PKP268MD28A-R▲
<ul style="list-style-type: none"> • “□” denotes “A” or “B”. • “■” denotes “A”, “B” or “M”. • “○” denotes suffix numbers. • “▲” denotes any letters, numbers and/or hyphens. 		

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Oriental motor

Driver Model	Motor Model	
CVD5B-KR CVD5BR-KR	PK513P□	PK564AWM
	PK513PA-R▲	PK566N□W
	PK523P□	PK566AW-R23L
	PK523PA-R▲	PK566AWM
	PK525P□	PK569N□W
	PK525PA-R▲	PK569AW-R23L
	PK523PM□	PK569AWM
	PK524PM□	PK564PM□
	PK525PM□	PK566PM□
	PK523□	PK569PM□
	PK525□	PKP523MN03□
	PK523HP□	PKP523MN07□
	PK523HPA-R▲	PKP524MN03□
	PK525HP□	PKP524MN07□
	PK525HPA-R▲	PKP525MN03□
	PK523HPM□	PKP525MN07□
	PK524HPM□	PKP543N18□2
	PK525HPM□	PKP543N18□2-TS○
	PK543N□W	PKP543N18A2-R▲
	PK543AW-R23L	PKP544N18□2
	PK543AWM	PKP544N18□2-TS○
	PK544N□W	PKP544N18A2-R▲
	PK544AW-R23L	PKP545N18□2
	PK544AWM	PKP545N18A2-R▲
	PK545N□W	PKP546N18□2
	PK545AW-R23L	PKP546N18A2-R▲
	PK545AWM	PKP544N18□
	PK544P□	PKP546N18□
	PK544PA-R23L	PKP544MN18□
	PK546P□	PKP546MN18□
	PK546PA-R23L	PKP564FN24□2
	PK544PM□	PKP564FN24A2-R▲
	PK546PM□	PKP566FN24□2
	C005C-90215P-1	PKP566FN24A2-R▲
	PKP523N12□	PKP569FN24□2
	PKP525N12□	PKP569FN24A2-R▲
	PK564N□W	PKP564FN24□W
	PK564AW-R23L	PKP566FN24□W
		PKP569FN24□W
		PKP564FMN24□
		PKP566FMN24□
		PKP569FMN24□

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- “■” denotes “A”, “B” or “M”.
- “○” denotes suffix numbers.
- “▲” denotes any letters, numbers and/or hyphens.

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Oriental motor

Driver Model	Motor Model
CVD2B-KR CVD2BR-KR	DR28R2.5B03-P2◆K▲△ DR28R2.5BC03-P2◆K▲△ DR28T2.5B03-P2◆K▲△ DR28T2.5BC03-P2◆K▲△ DR28G2.5B03-P2◆K▲ DR28G2.5BC03-P2◆K▲
CVD5B-KR CVD5BR-KR	Q7245-MDRL Q7246-MDRL DRL60PA4-05M DRL60PA4-Q16
<ul style="list-style-type: none"> ▪ "◆" denotes "A" or "N". ▪ "▲" denotes "U", "D", "R" or "L". ▪ "△" denotes "-P", "-F" or blank. 	

Driver Model	Motor Model
CVD5B-KR CVD5BR-KR	DRLM20-02B1P◆-K DRLM20G-02B1P◆-K DRLM20V-02B1P◆-K DRLM28-03◇1P◆-K DRLM28-06◇1P-K DRLM28G-03◇1P◆-K DRLM28V-03◇1P◆-K DRLM28-03B1M◆-K DRLM28G-03B1M◆-K DRLM42-04◇2P◆-K DRLM42-10◇2P-K DRLM42G-04◇2P◆-K DRLM42-04◇8P◆-K DRLM42-10◇8P-K DRLM42G-04◇8P◆-K DRLM42-04B2M◆-K DRLM42G-04B2M◆-K DRLM60-05◇4P◆-K DRLM60-10◇4P-K DRLM60G-05◇4P◆-K DRLM60-05B4M◆-K DRLM60G-05B4◆-K
<ul style="list-style-type: none"> ▪ "◇" denotes "A" or "B". ▪ "◆" denotes "N", "M" or blank. However, "M" is not applicable to DRLM20 and DRLM28 type. 	

Driver Model	Motor Model
CVD5B-KR CVD5BR-KR	DHM28PAK DHM28PAK2 DHM42PAK

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Oriental motor