DLV7400A series

Features

The light and compact body reduces operator fatigue

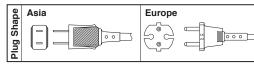
- · Reduces shock applied to workpieces when fastening screws
- · Compliant with EN100015-1
- Lightweight (Standard type 230 g, Clean room type 275 g)
- The Clean Room Type complies with Class 3 Clean Room Rating
- The controller can adjust speed
- (Screw-fastening speed can be set to suit specific fastening conditions)
- · The controller provides a soft start function
- The initial speed at screwdriver startup can therefore be slowed down, effectively preventing screw heads from being scratched
- The built-in coreless motor achieves reduced inertia
- Torque accuracy is within a top-ranked worldwide level (Based on measurements at our laboratory)
- · Compliant with CE
- Use of the Screw Fastening Counter prevents human fastening errors and enhances accurate fastening control (No CE marking or CCC applied)
- Screw Fastening Counter Model DLR5640-WN works in conjunction with any dedicated SPC-type electric screwdrivers



Specifications

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	Model	Standard Type	DLV7410A-BME	DLV7410HA-BME	DLV7420A-BME						
		Clean Room Type	DLV7419A-BME	DLV7419HA-BME	DLV7429A-BME						
	Starting Metho	d	Lever Start								
-	Input Voltage		40 V DC								
.≝	Torque Adjustment		Stepless								
rewdriver	Torque (Nm)		0.02	0.15 - 0.4							
<u>§</u>	Free Speed	(min ⁻¹)	500 - 750	700 - 1,000	450 - 600						
ြင္ပ	Power Consumption (W)		Approx. 10								
2	Screw Size	Machine Screw	1.0 -	1.6 - 2.6							
븅	(mm)	Tapping Screw	1.0 -	1.4 - 2.3							
Electric	Bit Type (mm)		3.5								
	Mass (g)		Standard type 230 / Clean room type 275								

Г	Model	DLC1110-EN	DLC1110-FE	DLC1110-GE	DLC1110-GG	DLC1110-HE	DLC1213A-GGB*1	DLC1213A-HEB*1	
1	Features	Standard	Standard	Standard	With CE Mark	With CE Mark	With CE Mark	Standard	
13	Input Voltage	100 V AC, 50/60 Hz	115 V AC, 50/60 Hz	220 V AC, 50/60 Hz	230 V AC, 50/60 Hz	240 V AC, 50/60 Hz	230 V AC, 50/60 Hz	240 V AC, 50/60 Hz	
	Control Function	Soft Start, Speed Control, ESD Protected							
16	Plug Shape	Asia	Asia	UK	Europe	UK	Europe	UK	
	Mass (g))		2,300					



Model DLC1213A-GGB or DLC1213A-HEB + Cord DLW9072

Standard Accessories

	No.	DLV7410A	DLV7410HA	DLV7420A	DLV7419A	DLV7419HA	DLV7429A
l <u>±</u>	No.0 × 1.8 × 44	1	1	-	1	1	-
B	No.0 × 2.5 × 44	1	1	1	1	1	1
	No.1 × 4 × 44	-	-	1	-	-	1
Cor	nnection Cord DLW9070	1	1	1	1	1	1
Spr	ring for Low Torque	1	1	-	1	1	-
Sus	spension Bail	1	1	1	1	1	1
Sle	eve for Vacuum DLS2124	-	1	1	1	1	1

UK

^{*1:} An optional cord is required to connect with this model. Neither DLC1213A-GG nor DLC1213A-HE can be used with the DLV7400A series.