

■ For Machine Screws (2.6mm~6mm)



Specifications

		Standard		High Torque	Standard		High Torque	
Screwdriver	Model	Standard DLV7530-MKE ESD DLV7530-BKE	DLV7540-MKE DLV7540-BKE	DLV7550-MKE DLV7550-BKE	DLV8530-MKE DLV8530-BKE	DLV8540-MKE DLV8540-BKE	DLV8550-MKE DLV8550-BKE	
	Starting Method	Lever Start			Push to Start			
	Input Voltage	34VDC						
	Torque Adjustment	Stepless						
	Torque (N·m)	0.5~1.7	1.2~2.7	2.0~4.5	0.5~1.7	1.2~2.7	2.0~4.5	
	Free Speed (min ⁻¹)	1,100	700	500	1,100	700	500	
	Screw Size (mm)	Machine Screw	2.6~4	3.5~5	4.5~6	2.6~4	3.5~5	4.5~6
		Tapping Screw	2.3~3.5	3~4	4~5	2.3~3.5	3~4	4~5
	Bit Type (mm)							
	Mass (g)	650		650	750	650		750

Measurement point		Conventional product	DLV7500-BKE
Handle	Static Electricity (V)	350	5
	Surface Resistance (Ω)	more than10 ¹³	10 ⁴
Lever Switch	Static Electricity (V)	350	2
	Surface Resistance (Ω)	more than10 ¹³	10 ⁴
Forward / Reverse Switch	Static Electricity (V)	25	2
Power Cable	Static Electricity (V)	110	5
	Surface Resistance (Ω)	more than10 ¹³	10 ¹⁰

Part	Material
Handle Lever Switch	Synthetic resin with carbon fiber
Power Cable	Anti-static material

*Measurement conditions (Temperature:22°C Humidity:66%)

(1) Static electricity ●Earth the measurement equipment and measuring person.
●Grip the screwdriver five times using Ansel Edmont electronic control glove.
●Turn on the switch of the screwdriver. ●Measure each part of the screwdriver using electronic measurement equipment manufactured by Shishido electrostatic Ltd.
(2) Surface resistance ●Measure using Simco Japan surface resistivity measurement equipment.

Controller	Model	Features	Input Voltage	Mass (kg)	Size W x L x H (mm)
Controller	DLC4511-GGB ※	With Speed Control and Soft Start Function	230VAC	3.5	139x140x81.5
	DLR1510-JE ※	Screw Counter		5.1	143x177x126

※ Shape of plug for power supply is "Europe" type.

※ Please see page 16 for details of DLC4511-GGB and DLR1510-JE.

Standard Accessories

	No.	DLV7530/7540/ 8530/8540	DLV7550/8550
Bit	No.1 x 7x 75	1	—
	No.2 x 7x 75	1	1
	No.3 x 7x 50	—	1
Spare Carbon Brush		2	
Power Cord		1	
Suspension Bail		1	



DLC4511-GGB



DLR1510-JE

DLV7500/8500series