

DLV5800 series

■ For Miniature Screws (1.0 - 2.6 mm)

Features

In response to the needs of cell production system space-saving DELVO screwdrivers are released.

Controller is designed for emphasis on space-saving size and lightness.

- Clear disengagement of clutch (low-shock mechanism unavailable)
- Grounded bit installation mechanism
- Complied with EN100015-1
- New lever is adopted
- Low swing bit mechanism
- Low voltage transless controller

DLV5820/5820H/5840

DLC0250E

DLC0350

Specifications

Model		DLV5820	DLV5820H	DLV5840	
Electric Screwdriver	Starting Method	Lever Start			
	Input Voltage	40 V DC			
	Torque Adjustment	Stepless			
	Torque (Nm)	0.02 - 0.2		0.15 - 0.4	
	Free Speed (min ⁻¹)	750	1,000	600	
	Power Consumption (W)	Approx. 10			
	Screw Size (mm)	Machine Screw	1.0 - 2.3		1.6 - 2.6
		Tapping Screw	1.0 - 2.0		1.4 - 2.3
	Bit Type (mm)				
	Mass (g)	230			
Cord Length (m)	1.5 (with connector)				
Grounding Bit Feature	Equipped as standard				

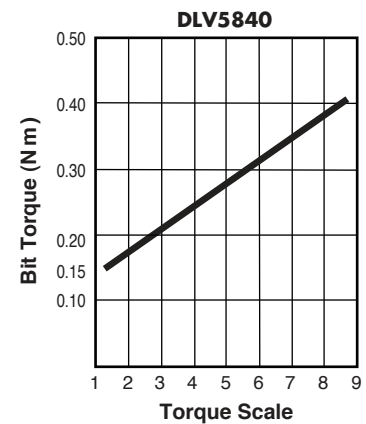
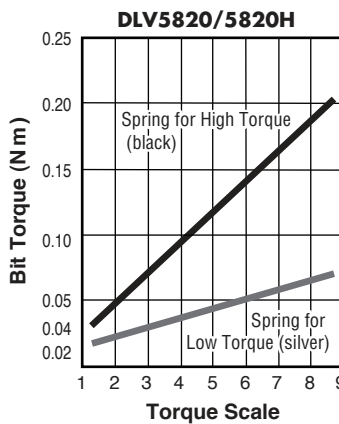
Model		DLC0250E
Input Voltage	100 V AC, 50/60 Hz	
Function	Grounded Bit Installation Mechanism	
Mass (g)	300	
Plug Shape	U.S.A.	
Case Material	Antistatic material	

* Electric screwdrivers DLV5800 series can be also used with DLC0350.

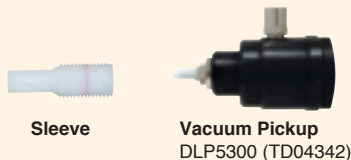
Standard Accessories

Bit	No.	DLV5820	DLV5820H	DLV5840
No.0 × 1.8 × 44		1	-	-
No.0 × 2.5 × 44		1	-	1
No.1 × 4 × 44		-	-	1
Suspension Bail		1	1	1
Connection Cable (1.5 m)		1	1	1
Spring for Low Torque (Silver)		1	-	-

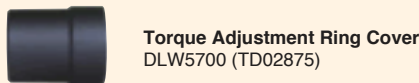
Torque Diagrams (for reference)



Optional Accessories



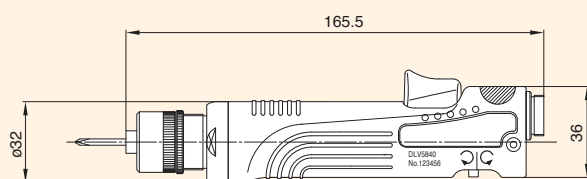
* Please see page 32 for details.



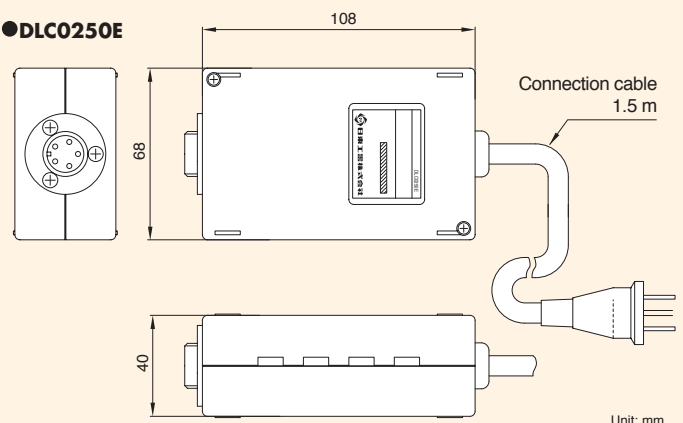
This minimizes tampering or accidental turning of the torque adjustment ring once the torque is set.

External Dimensions

●DLV5820/5820H/5840



●DLC0250E



Unit: mm

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