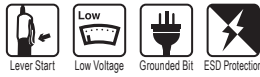


Low Voltage (DC)
 Brush motor Brushless motor
 Miniature screw Precision screw Machine screw
 1.0 - 2.6 mm



DLV5800U Series

DLV5800U series



DLC0350GG



Features

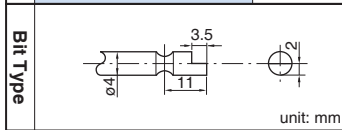
In response to the needs of cell production system, space-saving delvo screwdrivers are released. Controller is designed for emphasis on space-saving size and lightness.

- Clear disengagement of clutch (low-shock mechanism unavailable)
- Grounded bit installation mechanism
- ESD (electrostatic discharge) protection structure
- New lever is adopted
- Low swing bit mechanism
- Low voltage transformerless controller

Specifications

Model	DLV5820U	DLV5820HU	DLV5840U
Starting Method	Lever Start		
Input Voltage	40 V DC		
Torque Adjustment	Stepless		
Torque (Nm [lbf-in])	0.02 - 0.2 [0.2 - 1.8]		0.15 - 0.4 [1.3 - 3.5]
Free Speed (min ⁻¹)	500-750	700-1000	450-600
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
Mass (g [lbs])	230 [0.51]		
Cord Length (m)	1.5 (with connector)		
Grounding Bit Feature	Equipped as standard		
Standard Accessories	<ul style="list-style-type: none"> • Bit No.0 × 1.8 × 44 • Bit No.0 × 2.5 × 44 • Suspension Bail 	<ul style="list-style-type: none"> • Connection Cable (1.5 m) • Spring for Low Torque (Silver) 	<ul style="list-style-type: none"> • Bit No.0 × 2.5 × 44 • Bit No.1 × 4 × 44 • Suspension Bail • Connection Cable (1.5 m)

Model	DLC0350GG
Input Voltage	230 V AC, 50/60 Hz
Function	Grounded Bit Installation Mechanism
Mass (g [lbs])	230 [0.66]
Case Material	Antistatic material



Optional Accessories

Sleeve

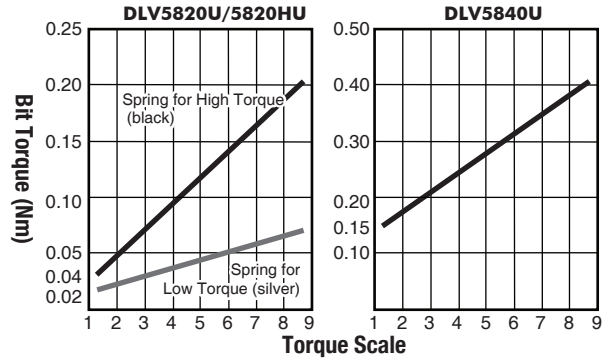
Vacuum Pickup
DLP5300 (TD04342)

Torque Adjustment Ring Cover
DLW5700 (TD02875)

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

* Please see page 39 for details.

Torque Diagrams (for reference)



External Dimensions

•DLV5820/5820H/5840

unit: mm [inch]