

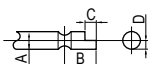
DLV5800 Series

Features

delvo responds to the needs of cell production systems with space-saving screwdrivers. The controller is lightweight and space-saving size.

- Clear disengagement of clutch (shock-less mechanism unavailable)
- Ergonomic start lever
- Precision holder reduces bit movement during use
- Compliant with EN100015-1 standard
- Grounded bit system standard (within a built-in 1 Mega ohm resistor)(DLC0350LU)

Specifications

Electric Screwdriver														
Model	Starting Method	Free Speed rpm	Torque Lb-in(Nm)	Screw Size (for reference)		Weight lbs(g)	Bit Type				Input Voltage	Power Consumption		
				inch thread	metric coarse thread		A	B	C	D				
DLV5820U	Lever Start	500 - 750	0.18 - 1.8 (0.02 - 0.20)	#2 or less	1.0 - 2.3 mm	0.51 (230)		in	0.16	0.43	0.14	0.08	40 V DC	10 W
DLV5820HU		700 - 1000							4	11	3.5	2		
DLV5840U		450 - 600							1.3 - 3.5 (0.15 - 0.40)	#1 - #3	1.6 - 2.6 mm			

Controller			
Model	Input Voltage	Function	Weight lbs(g)
DLC0350LU	115 V AC, 50/60 Hz	Grounding, Soft Start, Speed Control	1.98 (900)

Standard Accessories

For DLV5820 DLV5820H	• Bit No.0 × 1.8 × 44: 1 pc. • Bit No.0 × 2.5 × 44: 1 pc. • Suspension Bail: 1 pc.	• Connection Cable (60"): 1 pc. • Spring for Low Torque (Silver): 1 pc.
For DLV5840	• Bit No.0 × 2.5 × 44: 1 pc. • Bit No.1 × 4 × 44: 1 pc.	• Suspension Bail: 1 pc. • Connection Cable (60"): 1 pc.

Optional Accessories

		
Sleeve	Vacuum Pickup DLP5300 (TD04342)	Torque Adjustment Ring Cover TD02875
* Please see page 23 for details.		This minimizes tampering or accidental turning of the torque adjustment ring once the torque is set.

For Miniature Screws #3 or less (1.0 - 2.6 mm)

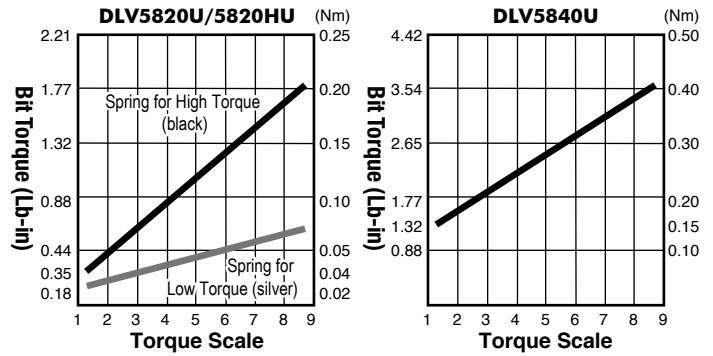


DLV5820U/
5820HU/5840U



DLC0350LU

Torque Diagram (for reference)



DLV7300-BKU Series

Features

Work-piece friendly electric screwdrivers

- Anti-Static, shielded design prevents electrostatic buildup and discharge
- DLC1213 provides adjustable soft-start + speed control
- Grounded bit system standard

Specifications

Electric Screwdriver									
Model	Starting Method	Free Speed rpm	Torque Lb-in(Nm)	Screw Size (for reference)		Weight lbs(g)	Bit	Input Voltage	Power Consumption
				inch thread	metric coarse thread				
DLV7321-BKU	Lever Start	700 - 1000	0.4 - 4.4 (0.05 - 0.5)	#4 or less	1.0 - 3.0 mm	0.77 (350)	Hex 1/4"	36 V DC	35 W
DLV7331-BKU		500 - 700	2.7 - 10.6 (0.3 - 1.2)						

Controller			
Model	Input Voltage	Function	Weight lbs(kg)
DLC1213-LUB	115 V AC, 50/60 Hz	Grounding, Soft Start, Speed Control	5.06 (2.3)

Standard Accessories

For DLV7321-BKU DLV7331-BKU	• Bit No.1 × 7 × 50: 1 pc. • Bit No.2 × 7 × 50: 1 pc. • Suspension Bail: 1 pc.
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For Miniature Screws #6 or less (1.0 - 3.5 mm)



DLV7321-BKU
DLV7331-BKU



DLC1213-LUB

Torque Diagram (for reference)

