

DLV5700 series

■ For Miniature Screws (1.0 - 3.0 mm)

Features

For quality improvement and productivity enhancement

- Grounded bit installation mechanism
- Electro-static discharge (ESD) control
- Low-shock for tightening (30 % less of standard models)
- Low swing bit mechanism
- Ergonomic design
- High-performance DC motor
- New clutch mechanism



DLV5720/5720H/5740

DLC0350

DLV5740H/5750

DLC0950

Specifications

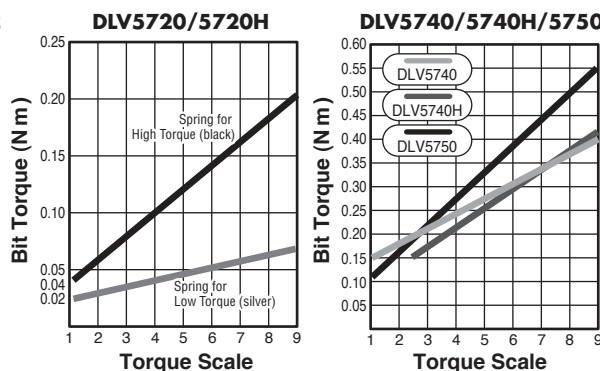
Model	DLV5720	DLV5720H	DLV5740	DLV5740H	DLV5750
Starting Method				Lever Start	
Input Voltage	40 V DC			36 V DC	
Torque Adjustment	Stepless				
Torque (Nm)	0.02 - 0.2		0.15 - 0.4		0.1 - 0.55
Free Speed (min ⁻¹)	500 - 750	700 - 1,000	450 - 600	1,200 - 1,800	670 - 1,000
Power Consumption (W)	Approx. 10				Approx. 35
Screw Size (mm)	Machine Screw	1.0 - 2.3		1.6 - 2.6	1.0 - 3.0
	Tapping Screw	1.0 - 2.0		1.4 - 2.3	1.0 - 2.6
Bit Type (mm)					
Mass (g)	230			300	

Model	DLC0350E	DLC0350F	DLC0350G	DLC0950E	DLC0950G
Input Voltage	100 V AC, 50/60 Hz	115 V AC, 50/60 Hz	230 V AC, 50/60 Hz	100 V AC, 50/60 Hz	230 V AC, 50/60 Hz
Plug Shape	Asia + Grounding wire 	U.S.A. 	UK 	Asia + Grounding wire 	
Mass (g)		900		1,800	

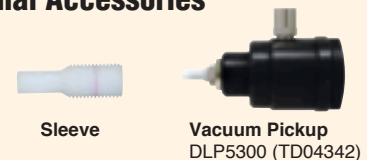
Standard Accessories

No.	DLV5720	DLV5720H	DLV5740	DLV5740H	DLV5750
Bit					
No.0 × 1.8 × 44	1			—	
No.0 × 2.5 × 44	1			1	
No.1 × 4 × 44	—			1	
Connection Cable (1.5 m) DLW9081	1			1	
Suspension Bail	1			1	
Spring for Low Torque	1			—	

Torque Diagrams (for reference)



Optional Accessories



Sleeve

Vacuum Pickup
DLP5300 (TD04342)

* Please see page 32 for details.

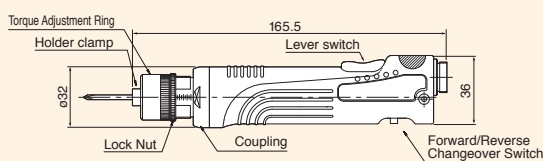


Torque Adjustment Ring Cover
DLW5700 (TD02875)

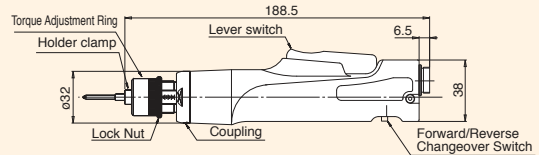
This minimizes tampering or accidental turning of the torque adjustment ring once the torque is set.

External Dimensions

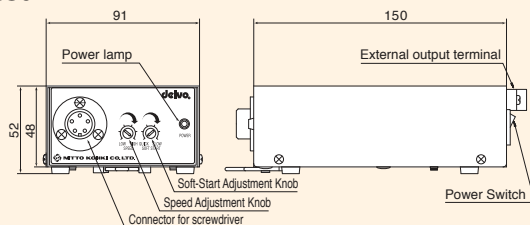
DLV5720/5720H/5740



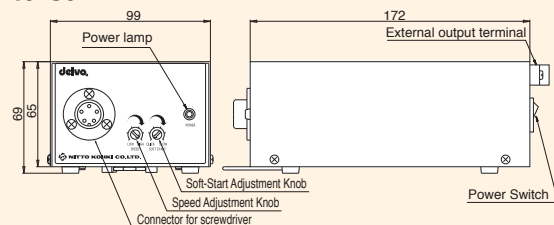
DLV5740H/5750



DLC0350



DLC0950



Unit: mm