

DLV7000/8000series

■ For Miniature Screws (1mm~3.5mm)

Features

100 / 115 VAC Direct Transformer-less Precision Miniature Screw Type

- A built-in controller model saves space and facilitates layout change.
- High repetitive torque accuracy.
- There is a lever start type (DLV7000 series) for each screw alignment and a push to start type (DLV8000 series) for rapid screw tightening.
- The high speed type (DLV7031 / 8031) available at 1200min⁻¹ for improving work efficiency. (100V only)

DLV7000 series

DLV8000 series



Specifications

		Standard				High Speed		
Screwdriver	Model	100VAC Input DLV7020-EMN	DLV7030-EMN	DLV8020-EMN	DLV8030-EMN	DLV7031-EMN	DLV8031-EMN	
		115VAC Input DLV7020-FME*1	DLV7030-FME*1	DLV8020-FME*1	DLV8030-FME*1			
	Starting Method	Lever Start		Push to Start		Lever Start	Push to Start	
	Torque Adjustment	Stepless						
	Torque (N·m)	0.05~0.55	0.3~1.1	0.1~0.55	0.3~1.1	0.3~1.0		
	Free Speed (min ⁻¹)	900	650	900	650	1,200		
	Power Consumption (W)	Approx. 25						
		Approx. 30						
	Screw	Machine Screw	1~3	2~3.5	1~3	2~3.5	2~3	
	Size (mm)	Tapping Screw	1.2~2.6	2~3	1.2~2.6	2~3	2~3	
Bit Type (mm)								
Mass (g)	400			410		400	410	

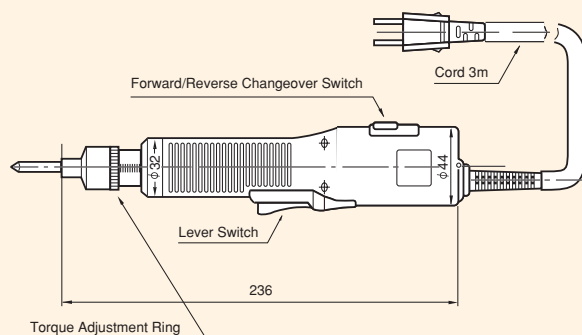
*1 : These models are made to order.

Standard Accessories

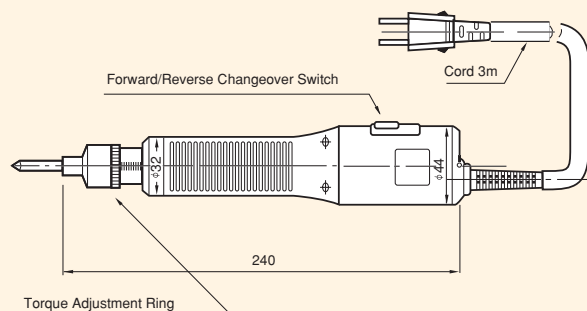
Bit	No.	DLV7020 / 8020	DLV7030 / 8030 / 7031 / 8031
	No.0 x 2.5 x 44	1	—
	No.1 x 3 x 44	—	1
	No.1 x 4 x 44	1	—
	No.2 x 4 x 44	—	1
Suspension Bail		1	

External Dimensions

● DLV7020 / 7030 / 7031



● DLV8020 / 8030 / 8031



Unit: mm

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