

DLR5340-WE

■ Screw Fastening Counter

Features

Up to three sets screwdrivers can be connected to one counter.

- Up to eight kinds of screw fastening conditions can be stored in internal memory for a wide variety of assembly work.
- Count-up signal outputs.
- Space saving.
- The Count Correction Function does not count elevated screws or double fastening as fastening errors.
- Count Return Function: When a screw is loosened, a reverse signal output from the electric screwdriver reverses the count by one.

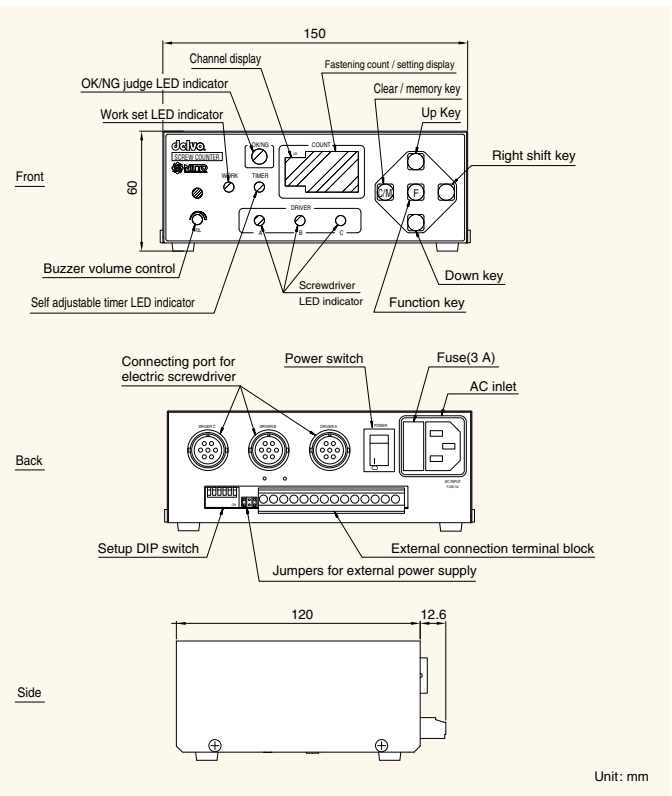


Specifications

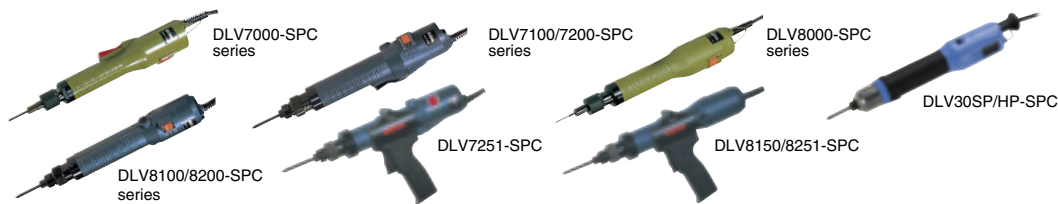
Model	DLR5340-WE
Count	0 - 99
Counting Method	Count-up / Count-down
Count Correction Function	Count normal fastening only
Self Adjustable Timer Setting	0.01 to 2.50 seconds
Work Detection Function	Yes (1 terminal) / No
Work Installation Timer Setting	0 to 9.5 seconds
OK Output Timer Setting	0 to 9.5 seconds
NG Alarm	ON(1) / ON(2) / OFF
OK Buzzer	ON(1) / ON(2) / ON(3) / ON(4) / ON(5) / OFF
Count Return Function	ON / OFF
Screwdriver Lock Function	ON / OFF
Screwdriver Cord Connection	Single cord connection (Signal and power lines)
External Inputs on Terminal Block	SENSOR / RESET / TORQUE CHECK ch1/2/3
External Outputs on Terminal Block	OK, NG, COUNT-UP, DRIVER A/B/C
Power Supply	100 - 240 V AC, 50/60 Hz See the bottom asterisk.*
External Dimensions (mm)	W150 × D120 × H60
Mass (kg)	0.62

Accessory : 2 m cord with UL three-prong plug.
This product is for use outside Japan.

Front and Rear Panels



Dedicated Screwdrivers for DLR5340-WE



TD04061 SPC cord for commercial power source (optional)



Dedicated screwdrivers can be directly plugged in commercial power source.

Dedicated Screwdrivers	Miniature Screw(1.0 - 3.5 mm)						Machine Screw(2.6 - 6.0 mm)						DLV30 Type		
	Lever Start	DLV7020-SPC	DLV7030-SPC	DLV7031-SPC	DLV8020-SPC	DLV8030-SPC	DLV8031-SPC	DLV7120-SPC	DLV7130-SPC	DLV7140-SPC	DLV7231-SPC	DLV7241-SPC	DLV7251-SPC	DLV30SP-SPC	DLV30HP-SPC
Model	Push to Start														
Input Voltage	100 V AC, 50/60 Hz														
Torque Adjustment	Stepless														
Torque (N·m)	0.05 - 0.55	0.30 - 1.10	0.30 - 1.00	0.10 - 0.55	0.30 - 1.10	0.30 - 1.00	0.25 - 0.75	0.50 - 1.70	1.20 - 3.00	2.00 - 4.50	0.50 - 1.70	1.20 - 3.00	2.00 - 4.50	0.40 - 3.00	
Free Speed (min ⁻¹)	900	650	1,200	900	650	1,200	1,000		700	450	2,000	1,200	700	1,200	2,000
Power Consumption (W)	Approx. 25		Approx. 30	Approx. 25		Approx. 30	Approx. 35			Approx. 45					
Screw Size (mm)	Machine Screw	1.0 - 3.0	2.0 - 3.5	2.0 - 3.0	1.0 - 3.0	2.0 - 3.5	2.0 - 3.0	2.6 - 3.0	2.6 - 4.0	3.5 - 5.0	4.5 - 6.0	2.6 - 4.0	3.5 - 5.0	4.5 - 6.0	2.6 - 5.0
	Tapping Screw	1.2 - 2.6	2.0 - 3.0	2.0 - 3.0	1.2 - 2.6	2.0 - 3.0	2.0 - 3.0	2.3 - 3.0	2.5 - 3.5	3.0 - 4.0	4.0 - 5.0	2.5 - 3.5	3.0 - 4.0	4.0 - 5.0	2.5 - 4.0
Bit Type (mm)										6.35 mm (1/4") hex shank					
Mass (g)	380			390			710(7100series) / 670(8100series)			810	710(7200series)/670(8200series)		810	700	
Cord Length (m)	3 (with connector)														
Output Signals	Start, Torque up, Reverse														
Grounding Bit Feature	Equipped as standard														

* The voltage of the dedicated screwdrivers for DLR5340-WE is 100 V. When you need different voltage screwdrivers, please contact our distributor or us.

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