

DLR70S-WGB — Controller for DLV30/45/70-IKE series

Features

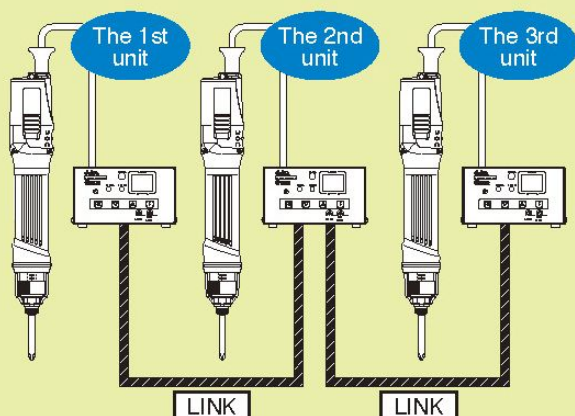
Enhanced versatility by combining controller and counter

- This model has a "Count Correction" function that does not count alien screws with different length, refastened screws that were initially fastened sufficiently, or incompletely fastened screws that were fastened in a slanting direction or stopped fastening in midcourse
- "Count Back" function reverses the counting when a screw is unfastened
- Up to four different screw fastening programs can be stored in the internal memory for a wide variety of assembly work
- Sequential screw tightening system (Link Function) can be built up with up to 10 screwdriver/controller sets connected in series
- Equipped with "Stepless Speed Adjustment" function and "Soft Start" function
- Universal input voltage from 100 to 240 V AC for convenient installation



LINK Function

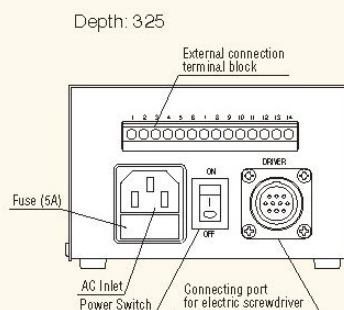
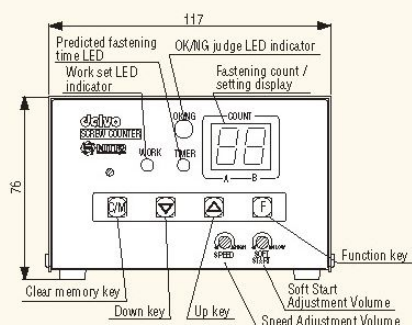
When counters are connected and activated in the screw fastening sequence as shown below, all screwdrivers are on standby except the first one in the sequence. Only when the first screw fastening is finished, can the next screwdriver change from standby to ready. When the last fastening in the sequence is finished, the first screwdriver is once again ready and the sequence can be repeated again.
N.B. Up to 10 screwdriver/counter sets can be connected to the LINK.



Specifications

Model	DLR70S-WGB
Input Voltage	100 - 240 V AC, 50/60Hz
Output Voltage	40 V DC
Speed Control Function	80 - 100 %
Soft Start Function	0 - 2 sec.
Count	0 - 99
Allowable Number of Screw Fastening Programs	4
Counting Method	Count-up / Count-down
Count Correction Function	Count normal fastening only
Self Adjustable Timer Setting	0.01 to 0.99 sec.
OK Output Timer Setting	0 to 9.5 sec.
Count Back Function	ON / OFF
OK / NG Buzzer	ON / OFF
Input Signal	WORK / RESET / LINK-IN / CH1 / CH2 / TORQUE CHECK
Output Signal	OK / NG / LINK-OUT / TORQUE UP
Mass (kg)	2.1
Size W x L x H (mm)	117 x 325 x 76
BIT Grounding	Ready (With a 1MΩ resistor)
Plug shape	Europe
Standard Accessories	Power cord (2 m): 1 Fuse (5 A): 1

External Dimensions



unit: mm