

**Brushless Electric Screwdriver** 

# Model DLV30A/45A/70A series

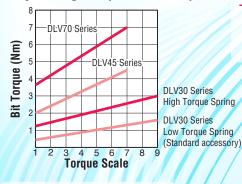
ESD (electrostatic discharge) protection compliant with IEC61340-5-1

0.4 - 7.0 N m Lever Start / Push to Start

Brushless screwdriver with Brushless screwdriver with wide torque range corresponds to wide torque range work.

delvo

### **Torque Diagram (for reference)**



#### **Eco-friendly design**

Adoption of green procurement parts, carbon dust free by use of brushless motor. Eco-friendly design by pursued cleanliness

#### **Reduced heat generation**

The start-up current of the motor is controlled to reduce unnecessary heat.

The new body design exhausts heat efficiently.

#### New body design

Robust and high durability realized by high strength plastic. The same optional accessories as conventional models (DLV30/45/70 series) can be equipped.

#### **Torque Adjustment Cover**

Torque Adjustment Cover equipped to prevent accidental setting of the torque.

#### **Grounded Bit**

Prevents electrostatic breakdown when the bit contacts the workpiece.

Specifications								
			30 Series			45 Series (High torque)		70 Series (High torque
			Low Speed	Medium Speed	High Speed	Low Speed	Medium Speed	Low Speed
	Model .±	Lever Start	DLV30A06L-AY K	DLV30A12L-AY K	DLV30A20L-AY K	DLV45A06L-AY K	DLV45A12L-AY K	DLV70A06L-AY K
	۵	Push to Start	DLV30A06P-AY K	DLV30A12P-AY K	DLV30A20P-AY K	DLV45A06P-AY K	DLV45A12P-AY K	DLV70A06P-AY K
	Power Source		DEA0151N-AZ or DEA0241N-AZ		DEA0241N-AZ	DEA0151N-AZ or DEA0241N-AZ	DEA02	241N-AZ
	Torque adjustment		Stepless					
	Torque (Nm)		Low Torque Spring (Standard accessory) 0.40 - 1.60			2.00 - 4.50		3.80 - 7.00
ธิ			High Torque Spring (Standard equipped) 1.20 - 3.00			2.00 - 4.50		5.00 - 7.00
	Free Speed (min <sup>-1</sup> )		650	1200	2000	650	1200	650
	Power Consumption (W)		44					
screwariver	Screw Size	Machine Screw	2.6 - 5.0			4.5 - 6.0		5.0 - 8.0
	(mm)	Tapping Screw	2.5 - 4.0			4.0 - 5.0		4.5 - 6.0
	Bit Type (mm)							
ł	Mass	(kg)	0.69			0.84 (with Pistol Grip)		
	Standard ac	cessories	Bit NK35 × 2 × 7 × 75 Suspension Bail Low Torque Spring • Connection Cord (DLW9073)			Bit NK35 × 2 × 7 × 75 Suspension Bail Onnection Cord (DLW9073) Pistol Grip (DLW2300ESD)		
Power Supply Optional accessories								

## **Power Supply**



# Usage example

**Torque Reaction Arm** 

**Relay Cord** (To connect DLW9073 and DLW9073)

DLW9074

Focused on you NITTO KOHKI CO., LTD. Web www.nitto-kohki.co.jp/e

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