

Transformer-less Brushless Motor

DLV30/45-LKU series

■ For Machine Screws #3 - #13 (2.6 - 6.0 mm)

Features

Eco-friendly brushless motor powered screwdrivers in a compact transformer-less profile
High-Torque brushless motor powered electric screwdrivers

- Brushless motor and newly designed clutch provide a more consistent torque output over the life of the tool
- More accurate torque control and considerably quieter operation when compared to pneumatic screwdrivers
- Lever-Start and Push-to-Start models are available. The Lever-Start models are suited for hard to start screws or screws set at angles. Push-to-Start models are suited for continuous tightening applications or pre-threaded screws.
- Series lineup consists of high speed (Red, 2,000 rpm), standard speed (Blue, 1,200 rpm) and low speed (Yellow, 650 rpm) with respective torque ranges of 3.5 - 26.6 Lb-in (DLV30)
- The clear plastic cover is mounted over the torque adjustment ring to prevent unintentional changes of the preset torque amount (DLV30)
- Torque ring cover prevents unintentional changes in the preset torque amount (DLV45)
- Detachable Pistol Grip comes as standard accessory (DLV45)
- Grounded bit system standard



Specifications

Electric Screwdriver										
Model	Starting Method	Free Speed rpm	Torque Adjustment Lb-in(Nm)		Screw Size(for reference)		Weight lbs(g)	Bit	Input Voltage	Power Consumption W
			Low Torque Spring (Standard Accessory)	High Torque Spring (installed)	inch thread	metric coarse thread				
DLV30LL-LKU	Lever Start	650	3.5 - 14.2 (0.4 - 1.6)	10.6 - 26.6 (1.2 - 3.0)	#3 - #11	2.6 - 5.0 mm	1.54 (700)	Hex 1/4"	115 V AC, 50/60 Hz	45
DLV30SL-LKU		1,200								
DLV30HL-LKU		2,000								
DLV30LP-LKU	Push to Start	650	17.7 - 39.8 (2.0 - 4.5)	#9 - #13	4.5 - 6.0 mm	1.91 (870) with Pistol Grip				
DLV30SP-LKU		1,200								
DLV30HP-LKU		2,000								
DLV45LL-LKU	Lever Start	650	17.7 - 39.8 (2.0 - 4.5)	#9 - #13	4.5 - 6.0 mm	1.91 (870) with Pistol Grip				
DLV45SL-LKU		1,200								
DLV45LP-LKU		650								
DLV45SP-LKU	Push to Start	1,200								

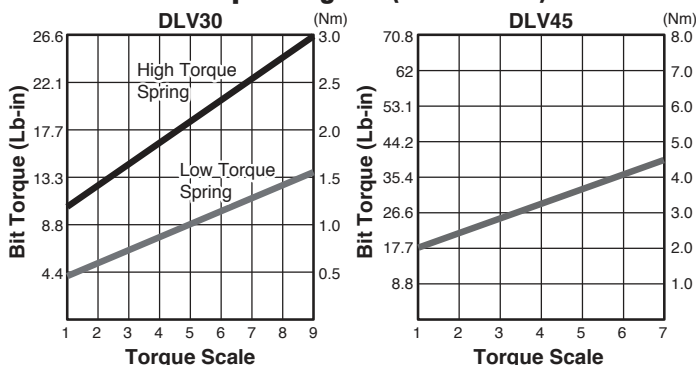
Standard Accessories

For DLV30	<ul style="list-style-type: none"> • Bit No.2 × 7 × 75: 1 pc. • Suspension Bail: 1 pc. • Low Torque Spring: 1 pc.
For DLV45	<ul style="list-style-type: none"> • Bit No.2 × 7 × 75: 1 pc. • Suspension Bail: 1 pc.

Optional Accessories

<p>Easy-to-attach grip for horizontal operation.</p> <p>Pistol Grip DLW2300 (TD00335)</p>	<p>Torque Reaction Arm (TD06180)</p>	<p>Vacuum Pickup DLP7400 for high torque (TD07286-0)</p>	<p>Sleeve DLS4220 (TV06220-0) DLS4221 (TV06221-0)</p>
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Torque Diagram (for reference)



For enhanced productivity and prevention of operator's repetitive motion injury, a torque reaction arm should be used all together.

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