



ELECTRICAL SCREW DRIVERS



Screwdriver	Model	Standard									High Speed																	
		100VAC Input			230VAC Input			High Torque			Standard			High Torque			High Speed			High Torque								
		DLV7120-EJN	DLV7130-EJN	DLV7140-EJN	DLV7220-EJN	DLV7231-EJN	DLV7241-EJN	DLV7251-EJN	DLV8120-EJN	DLV8130-EJN	DLV8140-EJN	DLV8150-EJN	DLV8220-EJN	DLV8231-EJN	DLV8241-EJN	DLV8251-EJN	DLV7120-JJE	DLV7130-JJE	DLV7140-JJE	DLV7221-JKE	DLV8120-JJE	DLV8130-JJE	DLV8140-JJE	DLV8150-JKE	DLV8221-JKE			
Starting Method	Lever Start									Push to Start																		
Torque Adjustment	Stepless																											
Torque (N.m)	0.25 ~ 0.75	0.50 ~ 1.70	1.20 ~ 3.00	0.35 ~ 0.70	0.35 ~ 0.70	0.50 ~ 1.70	1.20 ~ 3.00	2.00 ~ 4.50	0.25 ~ 0.75	0.50 ~ 1.70	1.20 ~ 3.00	2.00 ~ 4.50	0.35 ~ 0.70	0.35 ~ 0.70	0.50 ~ 1.70	1.20 ~ 3.00	2.00 ~ 4.50	0.25 ~ 0.75	0.50 ~ 1.70	1.20 ~ 3.00	2.00 ~ 4.50	0.35 ~ 0.70	0.35 ~ 0.70	0.50 ~ 1.70	1.20 ~ 3.00	2.00 ~ 4.50		
Free Speed (min ⁻¹)	900	900	600	3,000	1,800	1,800	1,100	700	900	900	600	400	2,800	1,800	1,800	1,100	700	900	900	600	400	2,800	1,800	1,800	1,100	700		
Power Consumption (W)	Approx.35						Approx.45						Approx.35						Approx.45									
Screw	Machine Screw	2.6 ~ 3	2.6 ~ 4	3.5 ~ 5	2.6 ~ 3	2.6 ~ 3	2.6 ~ 4	3.5 ~ 5	4.5 ~ 6	2.6 ~ 3	2.6 ~ 4	3.5 ~ 5	4.5 ~ 6	2.6 ~ 3	2.6 ~ 3	2.6 ~ 4	3.5 ~ 5	4.5 ~ 6	2.6 ~ 3	2.6 ~ 3	2.6 ~ 4	3.5 ~ 5	4.5 ~ 6	2.6 ~ 3	2.6 ~ 3	2.6 ~ 4	3.5 ~ 5	4.5 ~ 6
Size (mm)	Tapping Screw	2.3 ~ 3	2.3 ~ 3.5	3 ~ 4	2.3 ~ 3	2.3 ~ 3	2.3 ~ 3.5	3 ~ 4	4 ~ 5	2.3 ~ 3	2.3 ~ 3.5	3 ~ 4	4 ~ 5	2.3 ~ 3	2.3 ~ 3	2.3 ~ 3.5	3 ~ 4	4 ~ 5	2.3 ~ 3	2.3 ~ 3	2.3 ~ 3.5	3 ~ 4	4 ~ 5	2.3 ~ 3	2.3 ~ 3	2.3 ~ 3.5	3 ~ 4	4 ~ 5
Mass (g)		700			700			890			690			890			690			890			890					



Screwdriver	Model	Standard		High Torque		Standard		High Torque	
		DLV7530-MKE	DLV7540-MKE	DLV7550-MKE	DLV8530-MKE	DLV8540-MKE	DLV8550-MKE		
		DLV7530-BKE	DLV7540-BKE	DLV7550-BKE	DLV8530-BKE	DLV8540-BKE	DLV8550-BKE		
Starting Method	Lever Start				Push to Start				
Input voltage	34VDC From Controller								
Torque Adjustment	Stepless								
Torque (N.m)	0.5 ~ 1.7	1.2 ~ 2.7	2.0 ~ 4.5	0.5 ~ 1.7	1.2 ~ 2.7	2.0 ~ 4.5			
Free Speed (min ⁻¹)	1,100	700	500	1,100	700	500			
Screw	Machine Screw	2.6 ~ 4	3.5 ~ 5	4.5 ~ 6	2.6 ~ 4	3.5 ~ 5	4.5 ~ 6		
Size (mm)	Tapping Screw	2.3 ~ 3.5	3 ~ 4	4 ~ 5	2.3 ~ 3.5	3 ~ 4	4 ~ 5		
Mass (g)		650	650	750	650	650	750		



Screwdriver	Model	Standard				Clean room use	
		DLV7313-CME	DLV7323-CME	DLV7333-CME	DLV7325-CME ⁺	DLV7335-CME ⁺	
		DLV7321-CME	DLV7331-CME	DLV7321-CME	DLV7325-CME	DLV7335-CME	
Starting Method	Lever Start						
Input voltage	24VDC From Controller						
Torque Adjustment	Stepless						
Torque (N.m)	0.03 ~ 0.15	0.05 ~ 0.5	0.3 ~ 1.2	0.05 ~ 0.5	0.3 ~ 1.2		
Free Speed (min ⁻¹)	700 ~ 1000		500 ~ 700	700 ~ 1000	500 ~ 700		
Power Consumption (W)	Approx.26						
Screw	Machine Screw	Up to 2	1 ~ 3	2 ~ 3.5	1 ~ 3	1 ~ 3.5	
Size (mm)	Tapping Screw	Up to 1.7	1.2 ~ 2.6	2 ~ 3	1.2 ~ 2.6	2 ~ 3	
Mass (g)		350			400		