

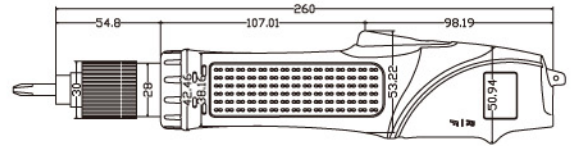
# MEDIUM TORQUE DC-TYPE AUTOMATIC TRIGGER AND PUSH START CLUTCH TYPE SERIES



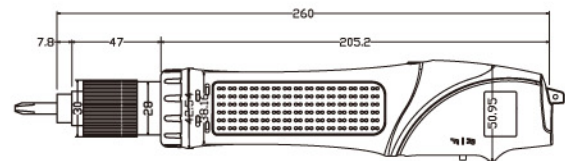
**SKD-7000 Series** 【SKD-7000L, SKD-7200L, SKD-7800L, SKD-7800LF】  
 【SKD-7000P, SKD-7200P, SKD-7800P, SKD-7800PF】



## External Dimension



SKD-7000L

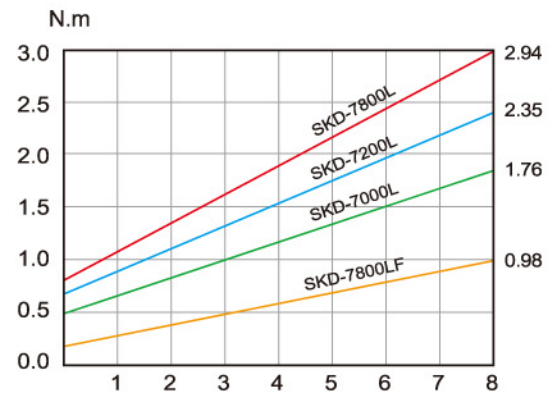


SKD-7000P

SKD-7000L, SKD-7200L, SKD-7800L, SKD-7800LF  
 SKD-7000P, SKD-7200P, SKD-7800P, SKD-7800PF

- Low-voltage automatic clutch electric screwdrivers with power controllers, can keep long-time operation, high stability, no influence by fluctuated voltage.
- Be operated with torque fixing ring (KC-2) most applied to office machines, PC peripheral optional.
- High technology motor, made by extra strong magnet, fast start and low electric current. Fan and vent let motors fast heat emission, low temperature for successive using.
- Clutch is made by alloy steel materials from Japan, solid and endurance, fatigue-resistant, high stability and longer life.
- Precise torque adjusted from small to large, stepless, stable, fast speed, easy operation and high working efficiency.
- Any screws and sockets can be used. As fastened screws reach pre-set torque, clutch will be automatically stop as well.

## Torque Range Chart



## Specifications

Model		SKD-7000L	SKD-7000P	SKD-7200L	SKD-7200P	SKD-7800L	SKD-7800P	SKD-7800LF	SKD-7800PF
Input Voltage		DC24V or DC32V							
Power Consumption		50W							
Torque	(kgf.cm)	5~18		7~24		8~30		2~10	
	(Lbf.in)	4.4~15.84		6.16~21.12		7.04~26.4		1.76~8.8	
	(N.m)	0.5~1.76		0.69~2.35		0.78~2.94		0.2~0.98	
Repeatable Torque Accuracy(%)		±3%							
Torque Adjustment		Stepless							
Free Speed (r.p.m)	HI	1000		750		530		2000	
	LO	700		520		350		-	
Screw Size Dia (mm)	Machine Screw	2.0~3.5		2.6~4.0		3.0~5.0		2.0~3.0	
	Tapping Screw	2.0~3.0		2.6~3.5		3.0~4.0		2.0~2.6	
Weight(g)		600							
Length(mm)		260							
ESD(Anti-Static)		✓		✓		✓		✓	
CE		✓		✓		✓		✓	
RoHS		✓		✓		✓		✓	
Power Controller		SKP-32HL/32VR-60W							
Bit Type									

## Accessories

<b>Torque Fixing Ring KC-2</b> 	<b>Torque Adjuster KW-1</b> 
<b>Suspension Rack KH-2</b> 	<b>Spring Balancer KL-1200</b> 
<b>90° Degree Attachment KL-1 (only "L" type)</b> 	<b>Slow Start Control Module KL-SS2</b> 
<b>Power Controller</b> 	