



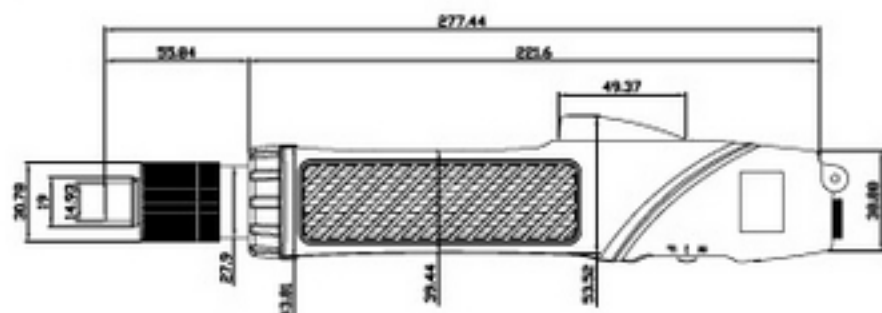
**NAME:** Brushless High Torque Compact DC Automatic Trigger Start Clutch Type Series

**MODEL:** SKD-B830L / SKD-B850L / SKD-B830LF

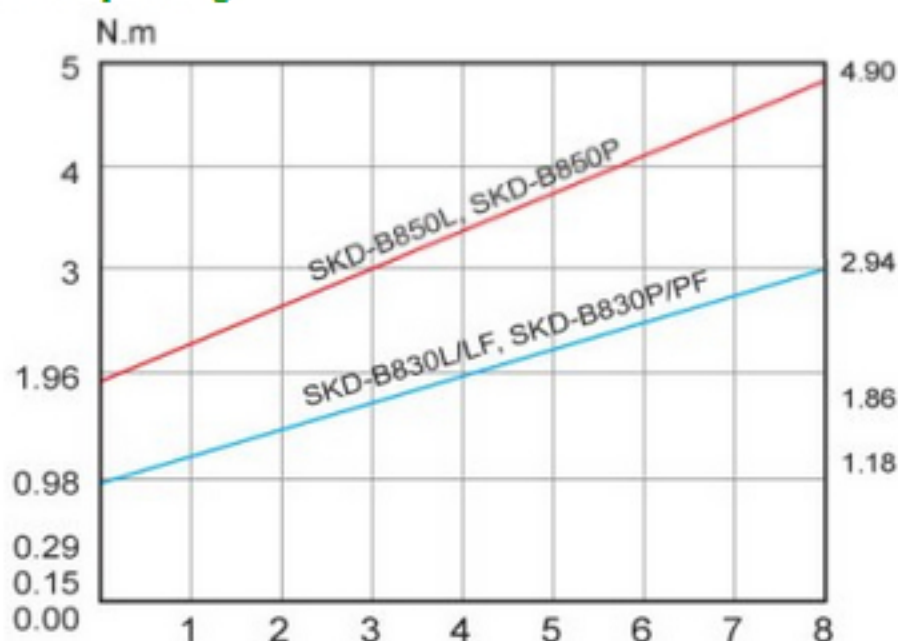
📌 **Product Description**

- SKD-B800 series are with two kinds of RPM, 1000rpm and 2000rpm. User can select suitable model; torque range is 10~50Kgf.cm. Such series are most applied to assemble large-sized home appliances, and inner assembly of automobiles.
- SKD-B800 series can be set with Pistol Grip to let operate safely and smoothly.
- Use low voltage DC 40V non-carbon-brush motor, no carbon-pollution and low noise-pollution.
- Assemble large-sized LED/LCD panel and home appliances. Tools can be hanged with spring balancer to lessen work fatigue.

📌 **External Dimension**



📌 **Torque Range**



📌 **Specifications**

Model	SKD-B830L	SKD-B830LF	SKD-B850L	
Input Voltage	DC 40V			
Power Consumption	90W			
Torque	(kgf.cm)	10~30	10~30	20~50
	(Lbf.in)	8.86~26.04	8.86~26.04	17.36~43.40
	(N.m)	0.98~2.94	0.98~2.94	1.96~4.90
Repeatable Torque Accuracy (%)	±3.00%			
Torque Adjustment	Stepless			
Free Speed (r.p.m)	Hi	1000	2000	1000
	Lo	-		
Screw Size Dia (mm)	Machine Screw	2.6~4.0	2.6~4.0	4.0~5.0
	Tapping Screw	2.6~3.5	2.6~3.5	<4.0
Weight (g)	800			
Length (mm)	278			
ESD (Anti-Static)	V			
CE	V			
RoHS	V			
Torque Fixing Ring	KC-7			
Suspension Rack	KH-2			
Power Controller	SKP-40B			
Bit Type				