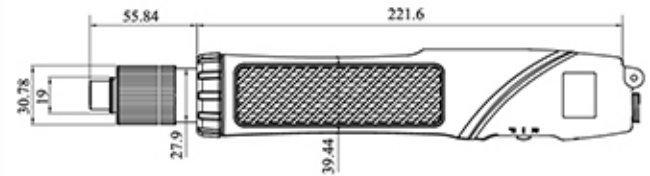


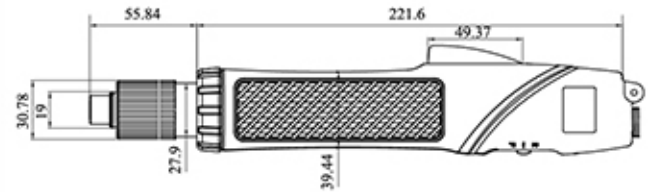


- Brushless feature is applicable in a clean-room environment. The output of torque is highly stable. It is not only a easy-operate equipment but also be operated continuously for a long period.
- One LED on the housing is to remind the operators that the screwdriver is connecting to the power controller.
- Besides, it is a non-carbon, low noise equipment and low voltage. There are variable torque's ranges can be selected : 30kgf.cm / 2,000r.p.m, and 50kgf.cm / 1,000r.p.m.
- The best choice when composing the vertical's internal parts and/or any large-size electric equipments, including home appliances, LED/LCD panels and etc.
- Optional accessories spring balancer hoist or pistol grip can be added for easy and safe operation.

External Dimension

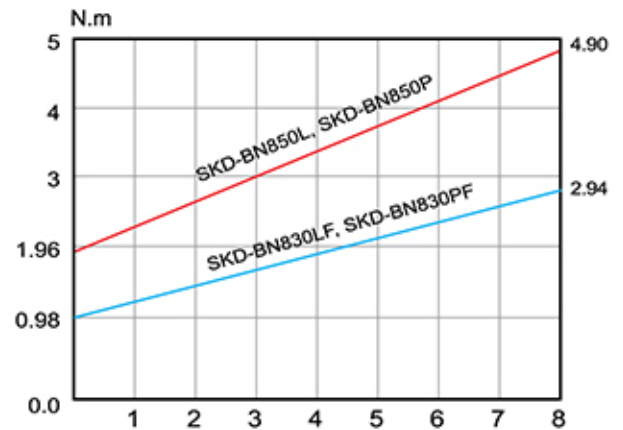


SKD-BN800P



SKD-BN800L

Torque Range Chart



Specifications

Model	SKD-BN830L	SKD-BN830P	SKD-BN830LF	SKD-BN830PF	SKD-BN850L	SKD-BN850P
Input Voltage	DC40V					
Power Consumption	90W	90W	90W	90W	120W	120W
Torque	(kgf.cm)	10-30	10-30	10-30	10-30	20-50
	(Lbf.in)	8.67-26.02	8.67-26.02	8.67-26.02	8.67-26.02	17.35-43.37
	(N.m)	0.98-2.94	0.98-2.94	0.98-2.94	0.98-2.94	1.96-4.90
Repeatable Torque Accuracy(%)	±3%					
Torque Adjustment	Stepless					
Free Speed (r.p.m)	HI	1000	1000	2000	2000	1000
	LO	-	-	-	-	-
Screw SizeDia (mm)	Machine Screw	2.6-4.0	2.6-4.0	2.6-4.0	2.6-4.0	4.0-5.0
	Tapping Screw	2.6-3.5	2.6-3.5	2.6-3.5	2.6-3.5	≤ 4
Weight(g)	800					
Length(mm)	278					
ESD(Anti-Static)	V (with black housing)					
CE	V					
RoHS	V					
Power Controller	SKP-40B-HL (6P)					
Bity Type						

Accessories

