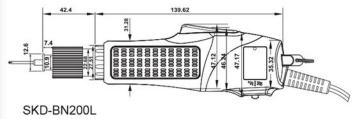
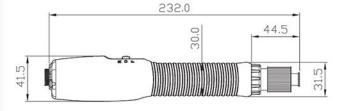
KILEWS BRUSHLESS LOW TORQUE DC-TYPE AUTOMATIC TRIGGER AND PUSH START CLUTCH TYPE SERIES SKD-BN200 Series



- Adopts High-Functional Brushless Motor, marvelous lifespan and strong durability to repair and maintenance almost needless.
- Smaller size, light weight, low noise-pollution, fashionable design, high stability and easy operation motor which gives the benefit of longer working-time. (3 years warranty on motor)
- Brushless Motor has more stable torque output; It is best to fit for operating in clean-room circumstance and no worry of pollution will be arisen.
- Best tool to assemble Watch, Laptop, Digital Camera, DVD Player, Cell Phone, Communication Equipment and High tech Products which need to be assembled in clean-room.
- CE and ETL are optional

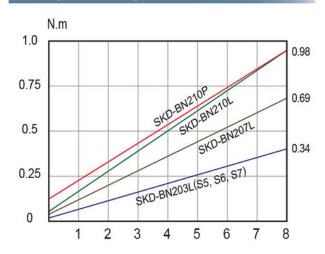
External Dimension





SKD-BN200P

Torque Range Chart



Specifications

Model		SKD-BN203L	SKD-BN203LS5	SKD-BN203LS6	SKD-BN203LS7	SKD-BN207L	SKD-BN210L/P			
Input Voltage		DC24V or DC32V								
Power Consumption		25W								
	(kgf.cm)	0.2~3.5	0.2~3.5	0.2~3.5	0.2~3.5	0.5~7	L:1~10/P:2~10			
Torque	(Lbf.in)	0.18~3.01	0.18~3.01	0.18~3.01	0.18~3.01	0.44~6.10	L: 0.89-8.67 / P: 1.77-8.67			
	(N.m)	0.02~0.34	0.02~0.34	0.02~0.34	0.02~0.34	0.05~0.69	L:0.10~0.98~/P:0.2~0.98			
Repeatable Torque Accuracy(%)		±3%								
Torque Adjustment		Stepless								
Free Speed	HI	1000	500	370	230	1000	1000			
(r.p.m)	LO	700	350	260	160	700	700			
Screw Size Dia	Machine Screw	1.0~2.3	1.0~2.3	1.0~2.3	1.0~2.3	1.4~2.6	1.6~3.0			
(mm)	Tapping Screw	1.0~2.0	1.0~2.0	1.0~2.0	1.0~2.0	1.4~2.3	1.6~2.6			
Weight(9	Weight(g)		L:330 P:310							
Length(r	Length(mm)		L:185 P:230							
ESD(Anti-Static)		▼(with black housing)								
CE		V								
RoHS		v								
Bit Type		C = 17.5-1 - 45-17 C = 17.5-1 - 45-17 C = 17.5-1 - 45-17 C = 17.5-1 - 45-17								

Accessories











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

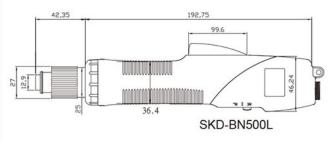


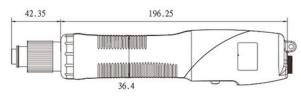




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- CE and ETL are optional

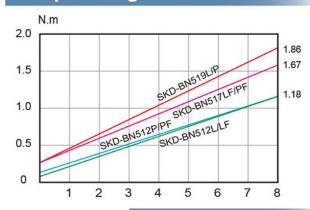
External Dimension





SKD-BN500P

Torque Range Chart



Accessories





Suspension Rack KH-4









Specifications

Model		SKD-BN512L	SKD-BN512P	SKD-BN512LF	SKD-BN512PF	SKD-BN517LF/PF	SKD-BN519L/P			
Input Voltage		DC24V or DC32V								
Power Consumption		55W								
	(kgf.cm)	1.5~12	2~12	1.5~12	2~12	3~17	3~19			
Torque	(Lbf.in)	1.33~10.44	1.77~10.44	1.33~10.44	1.77~10.44	2.57~14.78	2.57~16.46			
	(N.m)	0.15~1.18	0.2~1.18	0.15~1.18	0.2~1.18	0.29~1.67	0.29~1.86			
Repeatable Torque Accuracy(%)		±3%								
Torque Adjustment		Stepless								
Free Speed	HI	1000	1000	2000	2000	2000	1000			
(r.p.m)	LO	700	700	-	-	-	700			
Screw Size Dia	Machine Screw	1.6~3.0	1.6~3.0	1.6~3.0	1.6~3.0	1.6~3.0	2.3~3.5			
(mm)	Tapping Screw	1.6~2.6	1.6~2.6	1.6~2.6	1.6~2.6	1.6~2.6	2.3~3.0			
Weight(g	Weight(g)		520							
Length(m	Length(mm)		245							
ESD(Anti-Static)		∨ (with black housing)								
CE		V								
RoHS		V								
Bit Type		A B C -11.5-1 -12.57 D -20.5-1 -13.57								

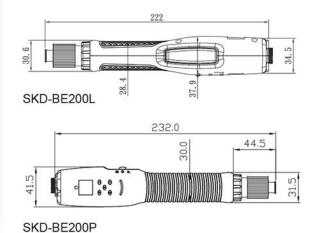
BRUSHLESS LOW TORQUE DC-TYPE AUTOMATIC WITH COUNTER TRIGGER AND PUSH START CLUTCH TYPE SERIES

SKD-BE200 Series

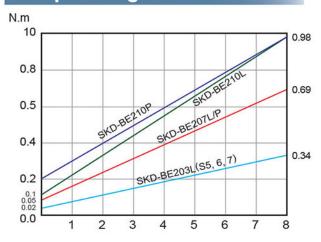


- Brushless motor, the perfect combination of screw counter and electric screwdriver, and most fit for operating in the clean room environment.
- ■Torque range from 0.2~10Kgf.cm is medium & small-sized screwdrivers. Widespread and extensively applied by users.
- SKD-BE series is one compact of LED counter and electric screwdriver. Two-color housing, easy to operate, suitably used on production line and effectively control numbers of fastening screws and operation quality.
- Easy to set up, complete function, user can set up this counter according to needs of work and leave system automatically to inspect the precision of fastened screws.
- This system can set up Effective Count Number(SC), Automatic Zero(At), Slow Start Time(RC), Slow Start Speed(L0), Start Detect Time(Lt), Stop Time(Ht), Double Confirm Time after Fastening(LL), Waiting Time between Two Screws. Professional designs for the needs of users.
- •Automatic Learning can complete necessary time from start to fasten, let user confirm whether it is an ideal fastening value.
- Signal output by OK ALL/OK ONE/N.G. in the screwdrivers, open collector. The user can select another wire to connect PLC if necessary.
- •If start time doesn't stop as over Ht time, that means stripped or wrong screw; If start time stops before Lt time, that means screws stuck or wrong. This function can effectively determine whether screw fastening is right or wrong.
- •After setting up screws fastening, shut-off can be confirmed just one time during pre-set time.
- CE and ETL are optional

External Dimension



Torque Range Chart



Specifications

		10							
Model		SKD-BE203L	SKD-BE203LS5	SKD-BE203LS6	SKD-BE203LS7	SKD-BE207L	SKD-BE210L/P		
Input Voltage		DC24V or DC32V							
Power Consumption		25W							
Torque	(kgf.cm)	0.2~3.5	0.2~3.5	0.2~3.5	0.2~3.5	0.5~7	L:1~10/P:2~10		
	(Lbf.in)	0.18~3.01	0.18~3.01	0.18~3.01	0.18~3.01	0.44~6.10	L:0.89~8.67/P:1.77~8.6		
	(N.m)	0.02~0.34	0.02~0.34	0.02~0.34	0.02~0.34	0.05~0.69	L:0.10~0.98~/P:0.2~0.98		
Repeatable Torque Accuracy(%)		±3%							
Torque Adjustment		Stepless							
Free Speed (r.p.m)	HI	1000	500	370	230	1000	1000		
	LO	700	350	260	160	700	700		
Screw Size Dia (mm)	Machine Screw	1.0~2.3	1.0~2.3	1.0~2.3	1.0~2.3	1.4~2.6	1.6~3.0		
	Tapping Screw	1.0~2.0	1.0~2.0	1.0~2.0	1.0~2.0	1.4~2.3	1.6~2.6		
Weight(9	j)	330							
Length(mm)		LC:226 / LB:240							
ESD(Anti-Static)		✓(with black housing)							
CE		V							
RoHS		V							
Bit Type		C = 11,5 17,5							

Accessories











^{**}Please contact with your agent for special customization version.

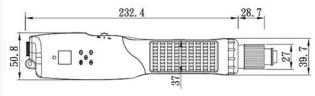
BRUSHLESS MEDIUM TORQUE DC-TYPE AUTOMATIC WITH COUNTER KILEWS TRIGGER AND PUSH START CLUTCH TYPE SERIES

SKD-BE500 Series

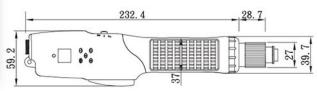


- Brushless motor, the perfect combination of screw counter and electric screwdriver, and most fit for operating in the clean room environment.
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- SKD-BE series is one compact of LED counter and electric screwdriver. Two-color housing, easy to operate, suitably used on production line and effectively control numbers of fastening screws and operation
- Easy to set up, complete function, user can set up this counter according to needs of work and leave system automatically to inspect the precision of fastened screws.
- This system can set up Effective Count Number(SC), Automatic Zero(At), Start Detect Time(Lt), Stop Time(Ht), Double Confirm Time after Fastening(LL), Waiting Time between Two Screws. Professional designs for the needs of users.
- Automatic Learning can complete necessary time from start to fasten, let user confirm whether it is an ideal fastening value.
- Signal output by OK ALL/OK ONE/N.G. in the screwdrivers, open collector. The user can select another wire to connect PLC if necessary.
- If start time doesn't stop as over Ht time, that means stripped or wrong screw; If start time stops before Lt time, that means screws stuck or wrong. This function can effectively determine whether screw fastening is right or wrong.
- After setting up screws fastening, shut-off can be confirmed just one time during pre-set time.
- CE and ETL are optional

External Dimension

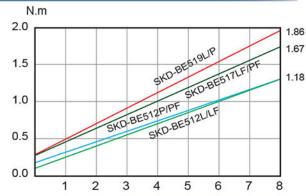


SKD-BE500P(6P)



SKD-BE500L(6L)

Torque Range Chart



Accessories















Specifications

Model		SKD-BE512L(6P)	SKD-BE512P(6P)	SKD-BE512LF(6P)	SKD-BE512PF(6P)	SKD-BE517LF(6P)	SKD-BE517PF(6P)	SKD-BE519L(6P)	SKD-BE519P(6P)		
Input Voltage		DC24V or DC32V									
Power Consumption		55W									
Torque	(kgf.cm)	1.5~12	2~12	1.5~12	2~12	3~17	3~17	3~19	3~19		
	(Lbf.in)	1.33~10.44	1.77~10.44	1.33~10.44	1.77~10.44	2.57~14.78	2.57~14.78	2.57~16.46	2.57~16.46		
	(N.m)	0.15~1.18	0.2~1.18	0.15~1.18	0.2~1.18	0.29~1.67	0.29~1.67	0.29~1.86	0.29~1.86		
Repeatable Torque Accuracy(%)		±3%									
Torque Adjustment		Stepless									
Free Speed (r.p.m)	HI	1000	1000	2000	2000	2000	2000	1000	1000		
	LO	700	700	-	-	-	_	700	700		
Screw Size Dia (mm)	Machine Screw	1.6~3.0	1.6~3.0	1.6~3.0	1.6~3.0	1.6~3.0	1.6~3.0	2.3~3.5	2.3~3.5		
	Tapping Screw	1.6~2.6	1.6~2.6	1.6~2.6	1.6~2.6	1.6~2.6	1.6~2.6	2.3~3.0	2.3~3.0		
Weight(g)		580									
Length(n	nm)	270									
ESD(Anti-Static)		✓ (with black housing)									
CE		V									
RoHS		V									
Bit Type		$\begin{array}{cccccccccccccccccccccccccccccccccccc$									

^{**}Please contact with your agent for special customization version.