

ACCESSORIES

Torque Fixing Ring



Accessories	Model	Applicable Models
Torque Fixing Ring	KC-1(S)	BSD-9000L/P/LF/PF Series
	KC-2(S)	BSD-8000L/P/LF/PF Series
		TKS-2500LS/LSF
		TKS-3500LS, TKS-4500LS
	KC-3(S)	TKS-1300LS, TKS-1500LS
	KC-4C(S)	BSD-3000L Series
KC-6C(S)	BSD-6000L/P/LF/PF Series	

Suspension Rack



Accessories	Model	Applicable Models
Suspension Rack	KH-1 (With KC)	BSD-8000L/P/LF/PF Series
		BSD-9000L/P/LF/PF Series
		TKS-2500LS/LSF
		TKS-3500LS, TKS-4500LS
	KH-2 (With Kc)	BSD-6000L/P/LF/PF Series
	KH-2 (Without KC)	BSD-8000L/P/LF/PF Series
	KH-3 (With Kc)	BSD-3000L Series
	KH-3 (Without KC)	TKS-2500LS/LSF
TKS-3500LS, TKS-4500LS		
KH-4 (Without KC)	BSD-9000L/P/LF/PF Series	
	TKS-1300LS, TKS-1500LS	
	BSD-3000L Series	
	BSD-6000L/P/LF/PF Series	



Spring Balancer



Accessories	Model	Applicable Models
Spring Balancer	KL-2000 (1.0-2.0kg)	All Series
	KL-1200 (0.6-1.5kg)	All Series
	KL-600 (0.3-0.6kg)	BSD-3000L Series

Torque Adjuster



Accessories	Model	Applicable Models
Torque Adjuster	KW-1	BSD-8000L/P/LF/PF Series
		BSD-9000L/P/LF/PF Series
		TKS-2500LS/LSF
	TKS-3500LS, TKS-4500LS	
KW-3	BSD-6000L/P/LF/PF Series	
KW-4	BSD-3000L Series	

Angle Attachment



Accessories	Model	Applicable Models
Angle Attachment	KL-1	BSD-8000L Series
	KL-2	BSD-9000L Series

Pistol Grip



Accessories	Model	Applicable Models
Pistol Grip	PG-1	BSD-9000P/PF Series
	LG-2	BSD-9000L/LF Series

Auxiliary Arm

Accessories	Model	Applicable Models
Auxiliary Arm	KP-AUX1T	BSD-9000L/P/LF/PF Series
	KP-AUX2	BSD-3000L Series
	KP-AUX5	BSD-6000L/P/LF/PF Series



BSD® ELECTRIC SCREWDRIVERS



Intelligent electric screwdriver to assure assembly quality & boost productivity.



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KILEWS®

ANLIDAR INDUSTRIAL CO., LTD.

Headquarters:
No.30, Lane 83, Hwa Cheng Road,
Hsin Chuang Dist., New Taipei City,
Taiwan, R.O.C.
TEL:886-2-2997-1101
FAX:886-2-2998-8055
E-mail:sales@anlidar.com
Website:http://www.anlidar.com

Branch:
No.367, 2nd Xinjian Road, Xuhang Town,
Jiading Dist., Shanghai 201808 China
TEL:86-21-59556669
FAX:86-21-59556015
E-mail:sales.cn@anlidar.com
Website:http://www.anlidar.com

BSD[®] TECHNICAL DATA OF ALL MODELS

Series	Model	Input Voltage	Torque(N.m)	Power Consumption	Speed(r.p.m)	Screw Size(mm)	Starting Method	Power Controller	Bit Type	ESD	CE	RoHS
AC-TYPE NON SHUT OFF SCREWDRIVER	TKS-1300LS	AC 220-240V	0.05-0.69	48W	1000	1.4~2.6	TRIGGER START		B,C,D			v
	TKS-1500LS		0.2-1.47	48W	1000	2.0~4.0						v
	TKS-2500LS		0.49-2.45	50W	1000	2.6~4.0						v
	TKS-2500LSF		0.49-1.76	50W	2000	2.6~4.0						v
	TKS-3500LS		0.98-3.43	50W	700	3.0~5.0						v
	TKS-4500LS		1.47-4.41	50W	500	4.0~6.0						v

Series	Model	Input Voltage	Torque(N.m)	Power Consumption	Speed(r.p.m)	Screw Size(mm)	Starting Method	Power Controller	Bit Type	ESD	CE	RoHS
DC-TYPE NON SHUT OFF SCREWDRIVER *(X)With Tool Box	BSD-101L	DC 36V	0.05-1.5	36W	1100	1.6-4.0	TRIGGER START	BSD-36P	D			v
	BSD-101L(X)		0.05-1.5	36W	1100	1.6-4.0						v
	BSD-102L(X)		0.4-3.5	45W	1000	2.6~5.0						v
	BSD-102LF(X)		0.5-3.0	45W	2000	2.6~5.0						v
	BSD-1000L		0.05-0.69	48W	1000	1.4~2.6						v
	BSD-1200L		0.2-1.47	48W	1000	2.0~4.0						v

Series	Model	Input Voltage	Torque(N.m)	Power Consumption	Speed(r.p.m)	Screw Size(mm)	Starting Method	Power Controller	Bit Type	ESD	CE	RoHS	
DC-TYPE SHUT OFF SCREWDRIVER *(C)Only Use With BSP-C32HL Counter *(V) Vacuum Type Screwdriver	BSD-(C)3000L	DC 24 or 32V	0.03-0.34	25W	1000/700	1.0-2.3	TRIGGER START	BSP-32HL-40W (BSP-C32HL)	B,C			v	
	BSD-(C)3200L	DC 24 or 32V	0.06-0.69	25W	1000/700	1.4-2.6						v	
	BSD-(C)3300L	DC 24 or 32V	0.1-0.98	25W	700/500	1.6-3.0						v	
	BSD-V3000L	DC 24 or 32V	0.03-0.34	25W	1000/700	1.0-2.3						v	
	BSD-V3200L	DC 24 or 32V	0.06-0.69	25W	1000/700	1.4-2.6						v	
	BSD-V3300L	DC 24 or 32V	0.1-0.98	25W	700/500	1.6-3.0						v	
	BSD-(C)6200L/P	DC 24 or 32V	0.1-1.18/0.2-1.18	48W	1000/700	1.6-3.0						v	
	BSD-(C)6600L/P	DC 24 or 32V	0.29-1.57	48W	1000/700	2.3-3.5						v	
	BSD-(C)6600L/P/P	DC 32V	0.1-0.78/0.2-0.78	48W	2000	1.6-3.0						v	
	BSD-(C)8000L/P	DC 24 or 32V	0.49-1.76	50W	1000/700	2.0-3.5						v	
	BSD-(C)8200L/P	DC 24 or 32V	0.69-2.35	50W	750/520	2.6-4.0	v						
	BSD-(C)8800L/P	DC 24 or 32V	0.78-2.94	50W	530/350	3.0-5.0	v						
	BSD-(C)8800L/P/P	DC 32V	0.2-0.98	50W	2000	2.0-3.0	v						
	BSD-(C)9300L/P	DC 24 or 32V	0.59-2.16	55W	1000/700	2.6-4.0	v						
	BSD-(C)9300L/P/P	DC 32V	0.49-1.18	55W	2000	2.0-3.0	v						
	BSD-(C)9400L/P	DC 24 or 32V	0.98-2.94	55W	750/520	3.0-5.0	v						
	BSD-(C)9500L/P	DC 24 or 32V	1.47-4.41	55W	530/350	4.0-6.0	v						
								TRIGGER/ PUSH START	BSP-32HL-60W (BSP-C32HL)	A,B C,D A,B			

* Bit Types "A"-Bit in SS 5mm Hexagon ○ "B"-Bit in SS 6.35mm Hexagon ○ "C"-Bit in M3 4øRound ○ "D"-Bit in M6 5øRound ○



BSD-32P
BSD-36P



BSP-32HL-40W
BSP-32HL-60W



BSD-36P-60W
BSD-36P-60WF

Series	Model	Power	Input Voltage	Output Voltage	Dimensions	Weight
POWER CONTROLLER	BSD-32P	40W	AC 220V 50/60Hz	DC 32V	130X50X30mm	260g
	BSD-36P	40W	AC 220V 50/60Hz	DC 36V	130X50X30mm	240g
	BSD-36P-60W	60W	AC 220V 50/60Hz	DC 36V	137X60X35mm	260g
	BSD-36P-60WF	60W	AC 220V 50/60Hz	DC 36V	137X60X35mm	260g
	BSP-32HL-40W	40W	AC 220V 50/60Hz	DC 32V/24V	137X60X31mm	190g
	BSP-32HL-60W	60W	AC 100~240V 50/60Hz	DC 32V/24V	145X60X35mm	250g

APPLICATION PERIPHERALS

SCREW FEEDER BSF-1450

- Prompt and steady screw feeding no waiting time for the next screw
- Widest range of applicable screw sizes
- Max of screw length & hopper capacity
- Applicability of special screw types
- Adjustable vibration intensity
- Humanized multi programming control



BSF-1450

Model	BSF-1450
Applicable Screw Sizes	1.4-5.0mm
Applicable Screw Length	19mm
Scooping Chamber Capacity	200-220 c.c
Adjustable Rail	NO
Weight	2.17 kg
Size	182(W)X126(L)X147(H)mm
Power Source	AC 110-240V
Output Voltage	DC 12V

TORQUE METER (BTM-10, BTM-100)

- For electric screwdriver torque setup and calibration studies.
- Quickly, easily and precisely for torque management of screwdriver.
- Display maximum and minimum value from data base, together with auto calculation of average.
- Automatic turn off for power saving and smart recharge control to prevent overcharge.
- Convenient to switch display in 3 units (N.m/kgf.cm/lbf.in) with one button operation.



BTM-100

Model	BTM-10	BTM-100	
Measuring Ranges	(Kgf.cm)	0.15-10.00	1.5-100.0
	(Lbf.in)	0.15-9.0	1.5-90.0
	(N.m)	0.015-1.0	0.15-10.00
Accuracy	Within ±0.5%		
Power Supply	1.2V Battery X 5		
Charging Time	Within 3 Hours		
Operation Time	10 Hours		
Battery Life Time	300 Charge Times		
Dimension (mm)	123X230X65(H)		
Weight (Kg)	1.8		
Charger	Input AC 100V-240V	Output DC 12V	
Accessories	BJ-3, BJ-10	BJ-10K, BJ-50	

SCREW COUNTER BSP-C32HL

Model	BSP-C32HL
Input Voltage	AC 100V-240V
Output Voltage	DC 32V/20V
Count	1-99
Count Method	Count-Up/Count-Down
Work With Sensor	ON/OFF
Gate Sensor	ON(2 Sensors)/OFF(1 Sensor)
Adjustable Slow-Start Time	0-9.9 Seconds
Adjustable Slow-Start Speed	60%-100% Rated Speed
Running Time Limit-LO	0-9.9 Seconds
Running Time Limit-HI	0-9.9 Seconds
NG Alarm	On/OFF/FF With LED & Buzzer
OK Alarm	On/OFF/FF With LED & Buzzer
Auto Zero	ON/OFF
External Inputs	Sensor/Reset
External Outputs	OK/NG/OK All
Screwdriver Control	Speed: HI/LO/Slow-Start
Dimension (mm)	150X48X130

BSD screw fastening counter helps manufacturer to avoid human fastening error during assembly process. Adopting a screw fastening counter on an assembly line is like hiring a quality control manager to monitor assembly process, quality and prevent costly fastening mistake on every work piece.



BSP-C32HL