



ELECTRIC SCREWDRIVERS


WITH TORQUE CONTROL

PRECISION • CONTROL • RELIABILITY
ENGINEERED FOR PERFORMANCE


CATALOG 2026

-  ACCURATE TORQUE CONTROL
-  CONSISTENT QUALITY
-  IMPROVED PRODUCTIVITY
-  BUILT FOR INDUSTRY



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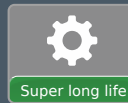
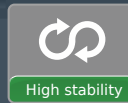
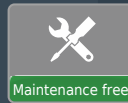
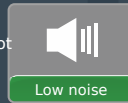
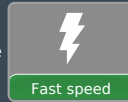
www.disentec.com

SII Series

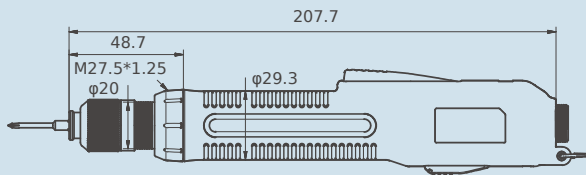
General type electric screwdriver

Product Features

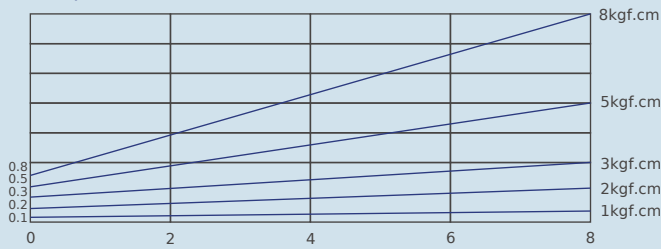
1. Adopt high performance DC brushless motor, which has the characteristics of low interference, low noise, low vibration, super long life, maintenance-free, and meets the requirements of environmental protection.
2. The parts of the clutch are all processed by precision equipment, featuring high precision, high stability, low noise, low wear, and long life.
3. The brake switch of the electric driver adopts photoelectric induction design (invention patent), and the forward and reverse switches adopt Hall magnetic induction switch, which has long service life without contact and mechanical wear, while Hall switches are integrated in the main control board, which greatly reduces the failure rate of the switch and improves the overall reliability of the product. In addition, each electrical interface are terminal plug structure, no professional tools can be disassembled, can be manually plugged, seconds to replace completed, so that the maintenance of this starter will not require professional skills, can effectively improve maintenance efficiency and reduce maintenance costs.
4. shape with ergonomic design (appearance patent), can effectively improve the comfort of grip, reduce work fatigue, improve productivity.



Product size drawing



Torque Curve Chart



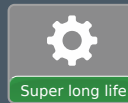
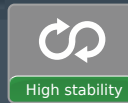
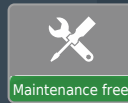
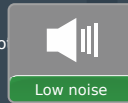
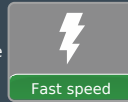
Input voltage		DC 30V				
Rated Power		25W				
Specifications		JD-BS0101L/AT	JD-BS0202L/AT	JD-BS0303L/AT	JD-BS0505L/AT	JD-BS0108L/AT
Torque range	kgf.cm	0.1-1.0	0.2-2.0	0.3-3.0	0.5-5.0	1-8.0
	N.m	0.0098-0.098	0.0196-0.196	0.029-0.29	0.049-0.49	0.098-0.98
	Lbf.in	0.087-0.867	0.1734-1.734	0.260-2.61	0.434-4.33	0.867-8.67
Torque accuracy (%)		±5	±5	±5	±5	±5
Torque adjustmen		Continuous adjustable	Continuous adjustable	Continuous adjustable	Continuous adjustable	Continuous adjustable
No-load speed(rpm)		100-1000/1500	100-1000/1500	100-1000/1500	100-1000/1500	100-1000/1500
Applicable screw diameter (mm)	Mechanical teeth(mm)	1.0-1.5	1.0-2.3	1.0-2.3	1.4-2.6	1.6-3.0
	Self-tapping teeth(mm)	1.0-1.5	1.0-2.0	1.0-2.0	1.4-2.3	1.6-2.6
Applicable screwdriver head		φ 4/φ 5/HEX6.35(1/4')	φ 4/φ 5/HEX6.35(1/4')	φ 4/φ 5/HEX6.35(1/4')	φ 4/φ 5/HEX6.35(1/4')	φ 4/φ 5/HEX6.35(1/4')

BII Series

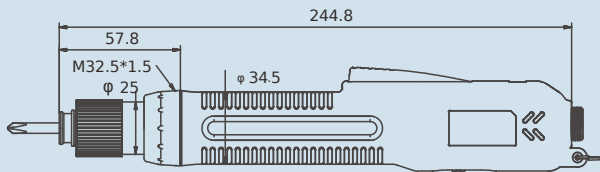
General type electric screwdriver

Product Features

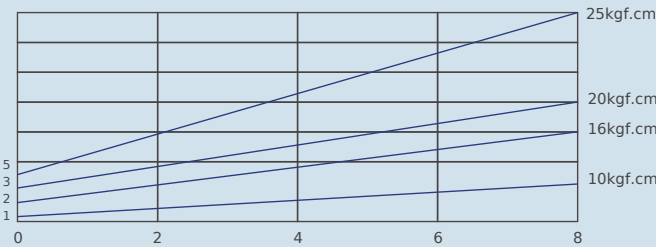
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Product size drawing



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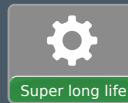
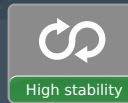
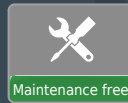
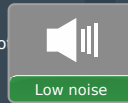
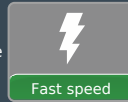
Input voltage		DC 30V			
Rated Power		45W			
Specifications		JD-BS1010L/LF	JD-BS2016L/LF	JD-BS3020L/LF	JD-BS5025L
Torque range	kgf.cm	1-10	2-16	3-20	5-25
	N.m	0.098-0.98	0.196-1.57	0.294-1.96	0.490-2.45
	Lbf.in	0.876-8.68	1.734-13.87	2.601-17.34	4.339-21.69
Torque accuracy (%)		±5	±5	±5	±5
Torque adjustmen		Continuous adjustable	Continuous adjustable	Continuous adjustable	Continuous adjustable
No-load speed(rpm)		1000/2000	1000/2000	1000/2000	1000
Applicable screw diameter (mm)	Mechanical teeth(mm)	2.0-3.0	2.3-3.5	2.6-4.0	3-4.5
	Self-tapping teeth(mm)	1.6-2.6	2.0-3.0	2.6-3.5	2.6-4.0
Applicable screwdriver head		φ 4/φ 5/HEX5/6.35(1/4')	φ 4/φ 5/HEX5/6.35(1/4')	φ 4/φ 5/HEX5/6.35(1/4')	φ 4/φ 5/HEX5/6.35(1/4')

DII Series

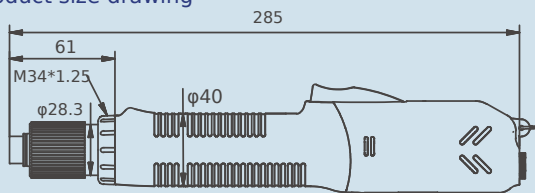
General type electric screwdriver

Product Features

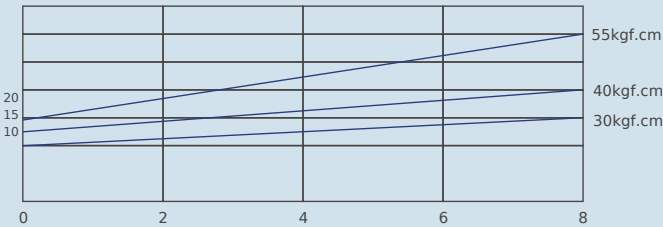
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Product size drawing



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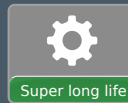
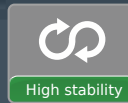
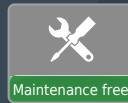
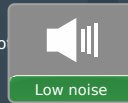
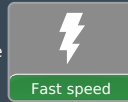
Input voltage		DC 36V		
Rated Power		100W		
Specifications		JD-BS1030L/LF	JD-BS1540L	JD-BS2055L
Torque range	kgf.cm	10-30	15-40	20-55
	N.m	0.98-2.94	1.47-3.92	1.96-5.39
	Lbf.in	8.76-26.1	13-34.68	17.34-47.7
Torque accuracy (%)		±5	±5	±5
Torque adjustment		Continuous adjustable	Continuous adjustable	Continuous adjustable
No-load speed(rpm)		900/2000	900	500
Applicable screw diameter (mm)	Mechanical teeth(mm)	2.6-4.0	3.0-4.5	3.5-5.0
	Self-tapping teeth(mm)	2.6-3.5	2.6-4.0	3.0-4.5
Applicable screwdriver head		HEX6.35mm(1/4')	HEX6.35mm(1/4')	HEX6.35mm(1/4')

GL Series

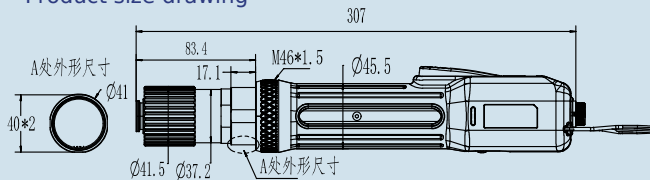
General type electric screwdriver

Product Features

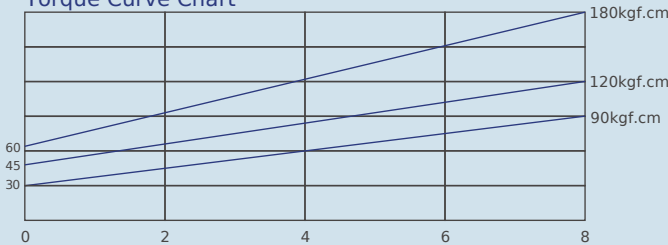
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Product size drawing



Torque Curve Chart



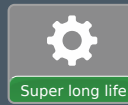
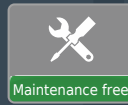
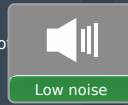
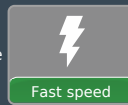
Input voltage		DC 40V		
Rated Power		360W		
Specifications		JD-BS90L	JD-BS120L	JD-BS180L
Torque range	kgf.cm	30-90	40-120	60-180
	N.m	2.94-8.82	3.92-11.76	5.88-17.65
	Lbf.in	26.03-78.17	34.72-104.16	52.08-156.23
Torque accuracy (%)		±5	±5	±5
Torque adjustmen		Continuous adjustable	Continuous adjustable	Continuous adjustable
No-load speed(rpm)		820	820	335
Applicable screw diameter (mm)	Mechanical teeth(mm)	≤6	≤8	≤10
	Self-tapping teeth(mm)	≤4.5	≤6	≤8
Applicable screwdriver head		1/4" 3/8"	1/4" 3/8"	1/4" 3/8"

GXL Series

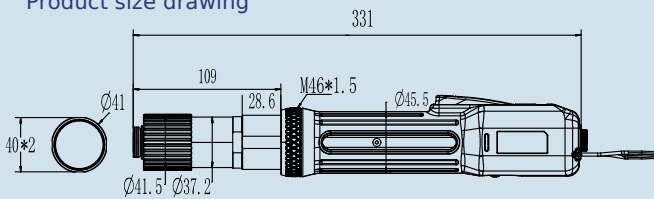
General type electric screwdriver

Product Features

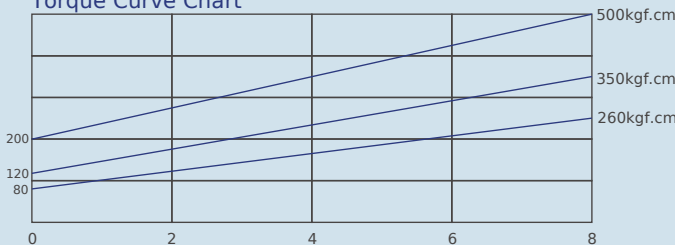
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4. shape with ergonomic design (appearance patent), can effectively improve the comfort of grip, reduce work fatigue, improve productivity.



Product size drawing



Torque Curve Chart



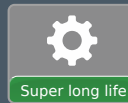
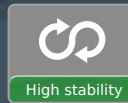
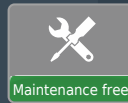
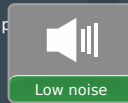
Input voltage		DC 40V		
Rated Power		440W		
Specifications		KDGXL260ML	KDGXL350ML	KDGXL500ML
Torque range	kgf.cm	80-260	120-350	200-500
	N.m	7.84-25.5	11.77-34.32	19.61-49.03
	Lbf.in	69.44-225.67	104.16-303.79	173.59-433.98
Torque accuracy (%)		±5	±5	±5
Torque adjustmen		Continuous adjustable	Continuous adjustable	Continuous adjustable
No-load speed(rpm)		335	190	190
Applicable screw diameter (mm)	Mechanical teeth(mm)	≤11	≤12	≤14
	Self-tapping teeth(mm)	≤9	≤10	≤12
Applicable screwdriver head		1/4" 1/2" 3/8"	1/4" 1/2" 3/8"	1/4" 1/2" 3/8"

SII Series

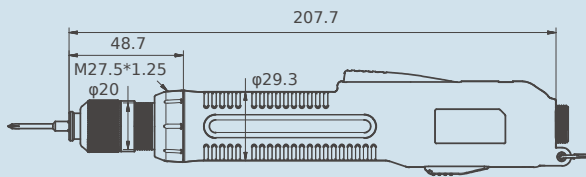
Anti-static type electric screwdriver

Product Features

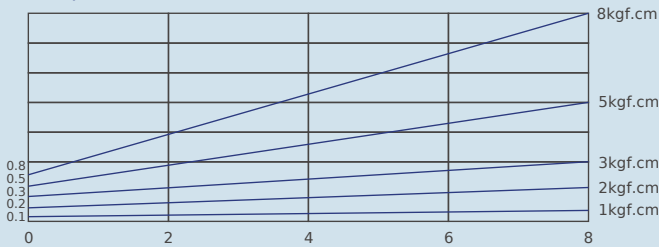
1. The shell is made of anti-static material, which can effectively eliminate the static electricity generated during use, especially suitable for the locking environment of anti-static level.
2. Adopt high performance DC brushless motor, with low interference, low noise, low vibration, long life, maintenance-free, in line with environmental requirements, etc.
3. The parts of the clutch are all processed by precision equipment, featuring high precision, high stability, low noise, low wear, and long life.
4. The brake switch of this electric driver adopts photoelectric induction design (patent of invention), and the forward and reverse switch adopts Hall magnetic induction switch, which has long service life without contact and mechanical wear, and the Hall switch is integrated in the main control board, which greatly reduces the failure rate of the switch and improves the overall reliability of the product. In addition, each electrical interface are terminal plug structure, no professional tools can be disassembled, can be manually plugged, seconds to replace completed, so that the maintenance of this starter will not require professional skills, can effectively improve maintenance efficiency and reduce maintenance costs.
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Product size drawing



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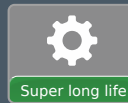
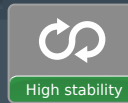
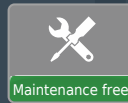
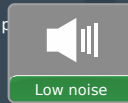
Input voltage		DC 30V				
Rated Power		25W				
Specifications		JD-BS0101 ESD JD-BS0101AT ESD	JD-BS0202 ESD JD-BS0202AT ESD	JD-BS0303ESD JD-BS0303AT ESD	JD-BS0505 ESD JD-BS0505AT ESD	JD-BS0108 ESD JD-BS0108AT ESD
Torque range	kgf.cm	0.1-1.0	0.2-2.0	0.3-3.0	0.5-5.0	1-8.0
	N.m	0.0098-0.098	0.0196-0.196	0.029-0.29	0.049-0.49	0.098-0.98
	Lbf.in	0.087-0.867	0.1734-1.734	0.260-2.61	0.434-4.33	0.867-8.67
Torque accuracy (%)		±5	±5	±5	±5	±5
Torque adjustmen		Continuous adjustable	Continuous adjustable	Continuous adjustable	Continuous adjustable	Continuous adjustable
No-load speed(rpm)		100-1000/1500	100-1000/1500	100-1000/1500	100-1000/1500	100-1000/1500
Applicable screw diameter (mm)	Mechanical teeth(mm)	1.0-1.5	1.0-2.3	1.0-2.3	1.4-2.6	1.6-3.0
	Self-tapping teeth(mm)	1.0-1.5	1.0-2.0	1.0-2.0	1.4-2.3	1.6-2.6
Applicable screwdriver head		φ 4/φ 5/HEX6.35(1/4')	φ 4/φ 5/HEX6.35(1/4')	φ 4/φ 5/HEX6.35(1/4')	φ 4/φ 5/HEX6.35(1/4')	φ 4/φ 5/HEX6.35(1/4')

BII Series

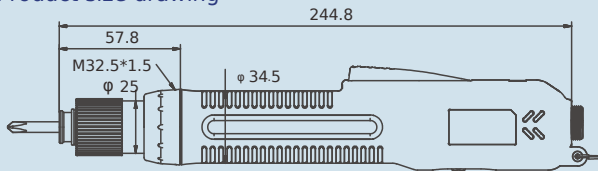
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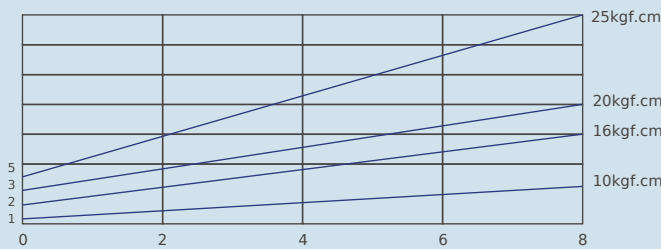
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2. Adopt high performance DC brushless motor, with low interference, low noise, low vibration, long life, maintenance-free, in line with environmental requirements, etc.
3. The parts of the clutch are all processed by precision equipment, featuring high precision, high stability, low noise, low wear, and long life.
4. The brake switch of this electric driver adopts photoelectric induction design (patent of invention), and the forward and reverse switch adopts Hall magnetic induction switch, which has long service life without contact and mechanical wear, and the Hall switch is integrated in the main control board, which greatly reduces the failure rate of the switch and improves the overall reliability of the product. In addition, each electrical interface are terminal plug structure, no professional tools can be disassembled, can be manually plugged, seconds to replace completed, so that the maintenance of this starter will not require professional skills, can effectively improve maintenance efficiency and reduce maintenance costs.
5. shape with ergonomic design (appearance patent), can effectively improve the comfort of grip, reduce work fatigue, improve productivity.



Product size drawing



Torque Curve Chart



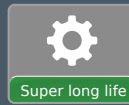
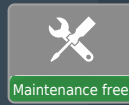
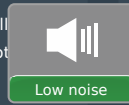
Input voltage		DC 30V			
Rated Power		45W			
Specifications		JD-BS1010L/LF ESD	JD-BS2016L/LF ESD	JD-BS3020L/LF ESD	JD-BS5025L ESD
Torque range	kgf.cm	1-10	2-16	3-20	5-25
	N.m	0.098-0.98	0.196-1.57	0.294-1.96	0.490-2.45
	Lbf.in	0.876-8.68	1.734-13.87	2.601-17.34	4.339-21.69
Torque accuracy (%)		±5	±5	±5	±5
Torque adjustmen		Continuous adjustable	Continuous adjustable	Continuous adjustable	Continuous adjustable
No-load speed(rpm)		1000/2000	1000/2000	1000/2000	1000
Applicable screw diameter (mm)	Mechanical teeth(mm)	2.0-3.0	2.3-3.5	2.6-4.0	3-4.5
	Self-tapping teeth(mm)	1.6-2.6	2.0-3.0	2.6-3.5	2.6-4.0
Applicable screwdriver head		φ 4/φ 5/HEX5/6.35(1/4')	φ 4/φ 5/HEX5/6.35(1/4')	φ 4/φ 5/HEX5/6.35(1/4')	φ 4/φ 5/HEX5/6.35(1/4')

DII Series

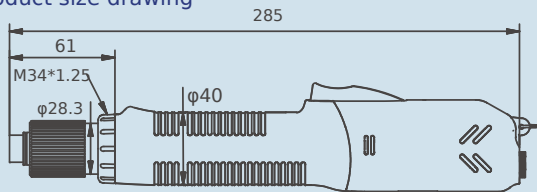
Anti-static type electric screwdriver

Product Features

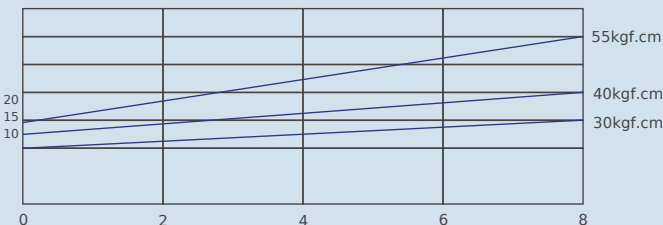
1. The shell is made of anti-static material, which can effectively eliminate the static electricity generated during use, especially suitable for the locking environment of anti-static level.
2. Adopt high performance DC brushless motor, with low interference, low noise, low vibration, long life, maintenance-free, in line with environmental requirements, etc.
3. The parts of the clutch are all processed by precision equipment, featuring high precision, high stability, low noise, low wear, and long life.
4. The electric driver forward and reverse switch uses Hall magnetic induction switch, no contact, no mechanical wear and tear, with a long service life, while Hall switches are integrated in the main control board, significantly reducing the failure rate of the switch, to enhance the overall reliability of the product. In addition, each electrical interface are used terminal plug structure, without professional tools can be disassembled, can be manually plugged, seconds to replace completed, so that the maintenance of this starter will not require professional skills, can effectively improve maintenance efficiency and reduce maintenance costs.
5. shape with ergonomic design (appearance patent), can effectively improve the comfort of grip, reduce work fatigue, improve productivity.



Product size drawing



Torque Curve Chart



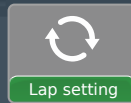
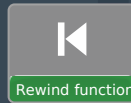
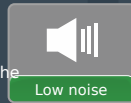
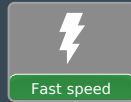
Input voltage		DC 36V		
Rated Power		100W		
Specifications		JD-BS1030L/LF ESD	JD-BS1540L ESD	JD-BS2055L ESD
Torque range	kgf.cm	10-30	15-40	20-55
	N.m	0.98-2.94	1.47-3.92	1.96-5.39
	Lbf.in	8.76-26.1	13-34.68	17.34-47.7
Torque accuracy (%)		±5	±5	±5
Torque adjustment		Continuous adjustable	Continuous adjustable	Continuous adjustable
No-load speed(rpm)		900/2000	900	500
Applicable screw diameter (mm)	Mechanical teeth(mm)	2.6-4.0	3.0-4.5	3.5-5.0
	Self-tapping teeth(mm)	2.6-3.5	2.6-4.0	3.0-4.5
Applicable screwdriver head		HEX6.35mm(1/4')	HEX6.35mm(1/4')	HEX6.35mm(1/4')

SII Series All-in-One

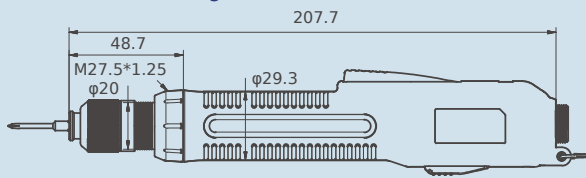
Intelligent counting type electric screwdriver

Product Features

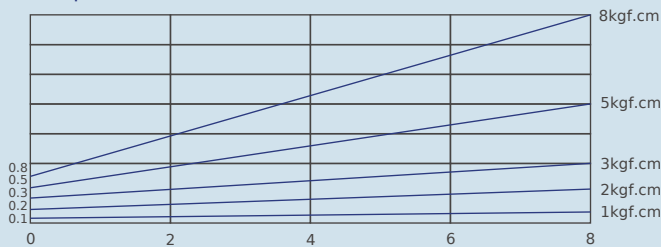
1. One-piece intelligent counting type electric screwdriver with exquisite appearance, scientific design, simple structure, easy operation and precise torque.
2. It can ensure the correct assembly and tightening of screws, ensure the consistency and stability of the assembly process and process; more convenient than ordinary electric drivers, to achieve the control of production quality, with its own error-proof function to reduce screw leakage lock, floating high, slipping teeth.
3. Parameter grouping: 5 separate locking groups can be set (different groups for different screws), no need to reset the parameters when replacing the locking products, and call the corresponding group in the system to improve production efficiency.
4. Locking time : Second time to strengthen locking, the second time to start the specified time does not count.
5. Backward function : Backward screw counting.
6. Staged rotation : The thread locking speed can be changed in three stages, so that the optimal speed can reduce the power consumption during locking, improve the quality of the threaded connection and increase the stability of the assembly process.
7. Number of turns setting : The number of turns control is used to achieve precise control of screw locking position.



Product size drawing



Torque Curve Chart



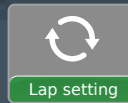
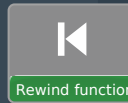
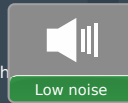
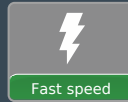
Input voltage		DC 30V				
Rated Power		25W				
Specifications		JD-BE0101L JD-BE0101LS	JD-BE0202L JD-BE0202LS	JD-BE0303L JD-BE0303LS	JD-BE0505L JD-BE0505LS	JD-BE0108L JD-BE0108LS
Torque range	kgf.cm	0.1-1.0	0.2-2.0	0.3-3.0	0.5-5.0	1-8.0
	N.m	0.0098-0.098	0.0196-0.196	0.029-0.29	0.049-0.49	0.098-0.98
	Lbf.in	0.087-0.867	0.1734-1.734	0.260-2.61	0.434-4.33	0.867-8.67
Torque accuracy (%)		±5	±5	±5	±5	±5
Torque adjustmen		Continuous adjustable	Continuous adjustable	Continuous adjustable	Continuous adjustable	Continuous adjustable
No-load speed(rpm)		100-1000/1500	100-1000/1500	100-1000/1500	100-1000/1500	100-1000/1500
Applicable screw diameter (mm)	Mechanical teeth(mm)	1.0-1.5	1.0-2.3	1.0-2.3	1.4-2.6	1.6-3.0
	Self-tapping teeth(mm)	1.0-1.5	1.0-2.0	1.0-2.0	1.4-2.3	1.6-2.6
Applicable screwdriver head		φ 4/φ 5/HEX6.35(1/4')	φ 4/φ 5/HEX6.35(1/4')	φ 4/φ 5/HEX6.35(1/4')	φ 4/φ 5/HEX6.35(1/4')	φ 4/φ 5/HEX6.35(1/4')

BII Series All-in-One

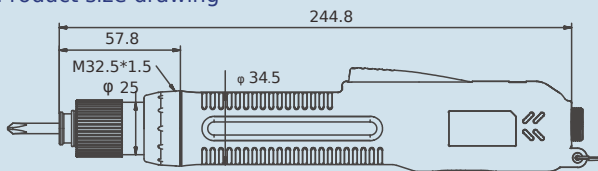
Intelligent counting type electric screwdriver

Product Features

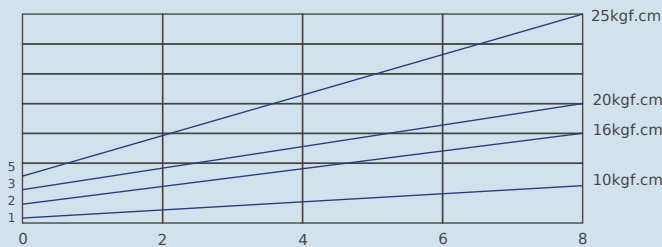
1. One-piece intelligent counting type electric screwdriver with exquisite appearance, scientific design, simple structure, easy operation and precise torque.
2. It can ensure the correct assembly and tightening of screws, ensure the consistency and stability of the assembly process and process; more convenient than ordinary electric drivers, to achieve the control of production quality, with its own error-proof function to reduce screw leakage lock, floating high, slipping teeth.
3. Parameter grouping: 5 separate locking groups can be set (different groups for different screws), no need to reset the parameters when replacing the locking products, and call the corresponding group in the system to improve production efficiency.
4. Locking time : Second time to strengthen locking, the second time to start the specified time does not count.
5. Backward function : Backward screw counting.
6. Staged rotation : The thread locking speed can be changed in three stages, so that the optimal speed can reduce the power consumption during locking, improve the quality of the threaded connection and increase the stability of the assembly process.
7. Number of turns setting : The number of turns control is used to achieve precise control of screw locking position.



Product size drawing



Torque Curve Chart



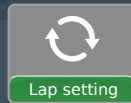
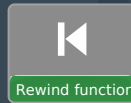
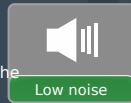
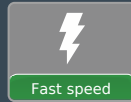
Input voltage		DC 30V			
Rated Power		45W			
Specifications		JD-BE1010L/LF	JD-BE2016L/LF	JD-BE3020L/LF	JD-BE5025L
Torque range	kgf.cm	1-10	2-16	3-20	5-25
	N.m	0.098-0.98	0.196-1.57	0.294-1.96	0.490-2.45
	Lbf.in	0.876-8.68	1.734-13.87	2.601-17.34	4.339-21.69
Torque accuracy (%)		±5	±5	±5	±5
Torque adjustmen		Continuous adjustable	Continuous adjustable	Continuous adjustable	Continuous adjustable
No-load speed(rpm)		1000/2000	1000/2000	1000/2000	1000
Applicable screw diameter (mm)	Mechanical teeth(mm)	2.0-3.0	2.3-3.5	2.6-4.0	3-4.5
	Self-tapping teeth(mm)	1.6-2.6	2.0-3.0	2.6-3.5	2.6-4.0
Applicable screwdriver head		φ 4/φ 5/HEX5/6.35(1/4')	φ 4/φ 5/HEX5/6.35(1/4')	φ 4/φ 5/HEX5/6.35(1/4')	φ 4/φ 5/HEX5/6.35(1/4')

DII Series All-in-One

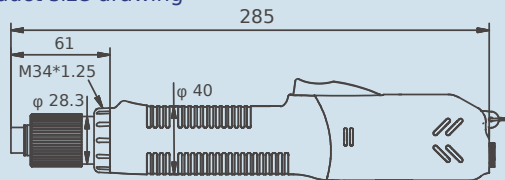
Intelligent counting type electric screwdriver

Product Features

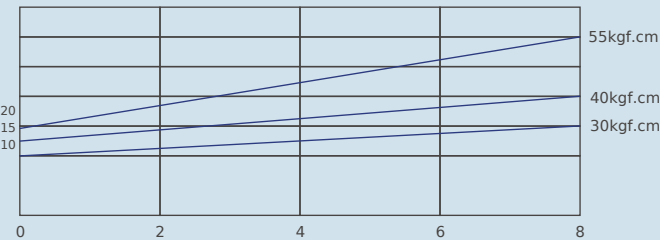
1. One-piece intelligent counting type electric screwdriver with exquisite appearance, scientific design, simple structure, easy operation and precise torque.
2. It can ensure the correct assembly and tightening of screws, ensure the consistency and stability of the assembly process and process; more convenient than ordinary electric drivers, to achieve the control of production quality, with its own error-proof function to reduce screw leakage lock, floating high, slipping teeth.
3. Parameter grouping: 5 separate locking groups can be set (different groups for different screws), no need to reset the parameters when replacing the locking products, and call the corresponding group in the system to improve production efficiency.
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7. Number of turns setting : The number of turns control is used to achieve precise control of screw locking position.



Product size drawing



Torque Curve Chart



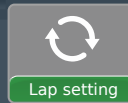
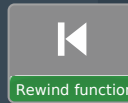
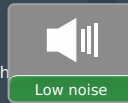
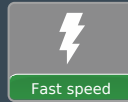
Input voltage		DC 36V		
Rated Power		100W		
Specifications		JD-BE1030L/LF	JD-BE1540L	JD-BE2055L
Torque range	kgf.cm	10-30	15-40	20-55
	N.m	0.98-2.94	1.47-3.92	1.96-5.39
	Lbf.in	8.76-26.1	13-34.68	17.34-47.7
Torque accuracy (%)		±5	±5	±5
Torque adjustmen		Continuous adjustable	Continuous adjustable	Continuous adjustable
No-load speed(rpm)		900/2000	900	500
Applicable screw diameter (mm)	Mechanical teeth(mm)	2.6-4.0	3.0-4.5	3.5-5.0
	Self-tapping teeth(mm)	2.6-3.5	2.6-4.0	3.0-4.5
Applicable screwdriver head		HEX6.35mm(1/4')	HEX6.35mm(1/4')	HEX6.35mm(1/4')

GL Series All-in-One

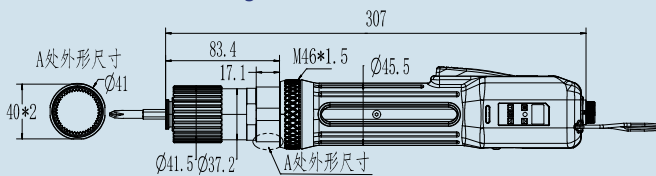
Intelligent counting type electric screwdriver

Product Features

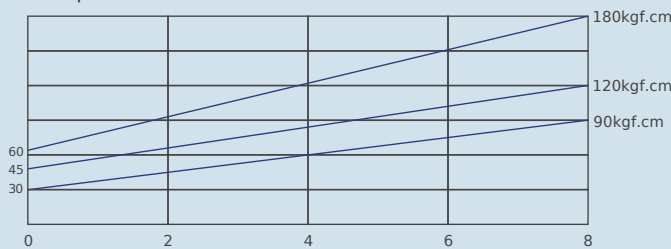
1. One-piece intelligent counting type electric screwdriver with exquisite appearance, scientific design, simple structure, easy operation and precise torque.
2. It can ensure the correct assembly and tightening of screws, ensure the consistency and stability of the assembly process and process; more convenient than ordinary electric drivers, to achieve the control of production quality, with its own error-proof function to reduce screw leakage lock, floating high, slipping teeth.
3. Parameter grouping: 5 separate locking groups can be set (different groups for different screws), no need to reset the parameters when replacing the locking products, and call the corresponding group in the system to improve production efficiency.
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7. Number of turns setting : The number of turns control is used to achieve precise control of screw locking position.



Product size drawing



Torque Curve Chart



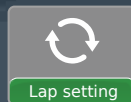
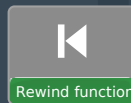
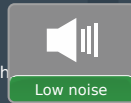
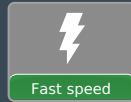
Input voltage		DC 40V		
Rated Power		360W		
Specifications		JD-BE90L	JD-BE120L	JD-BE180L
Torque range	kgf.cm	30-90	40-120	60-180
	N.m	2.94-8.82	3.92-11.76	5.88-17.65
	Lbf.in	26.03-78.17	34.72-104.16	52.08-156.23
Torque accuracy (%)		±5	±5	±5
Torque adjustmen		Continuous adjustable	Continuous adjustable	Continuous adjustable
No-load speed(rpm)		820	820	335
Applicable screw diameter (mm)	Mechanical teeth(mm)	≤6	≤8	≤10
	Self-tapping teeth(mm)	≤4.5	≤6	≤8
Applicable screwdriver head		1/4" 3/8"	1/4" 3/8"	1/4" 3/8"

GXL Series All-in-One

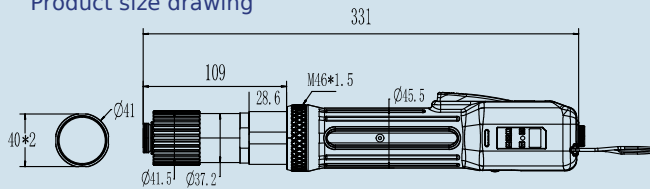
Intelligent counting type electric screwdriver

Product Features

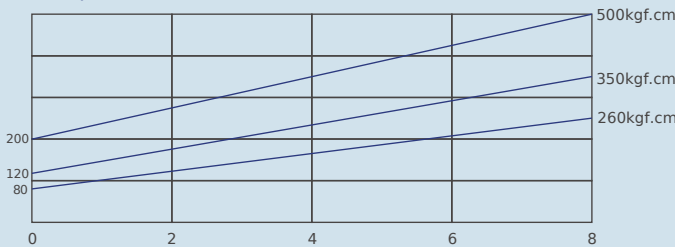
1. One-piece intelligent counting type electric screwdriver with exquisite appearance, scientific design, simple structure, easy operation and precise torque.
2. It can ensure the correct assembly and tightening of screws, ensure the consistency and stability of the assembly process and process; more convenient than ordinary electric drivers, to achieve the control of production quality, with its own error-proof function to reduce screw leakage lock, floating high, slipping teeth.
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7. Number of turns setting : The number of turns control is used to achieve precise control of screw locking position.



Product size drawing




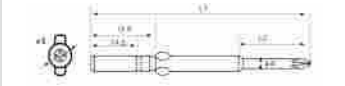

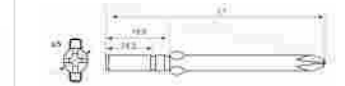

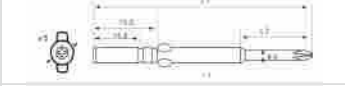

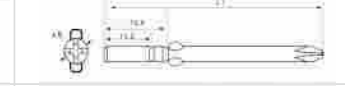



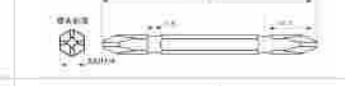



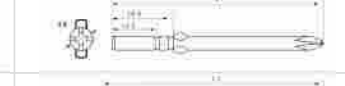

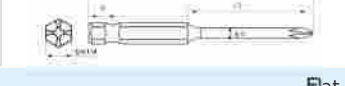



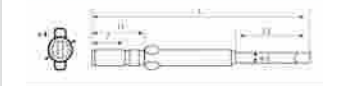

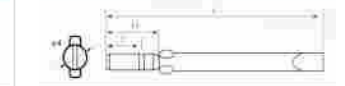

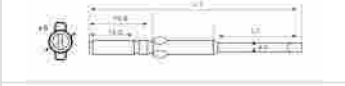





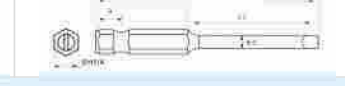



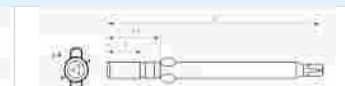

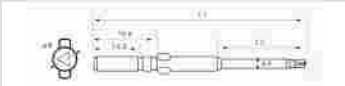


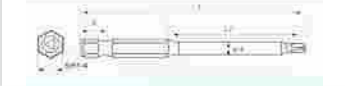

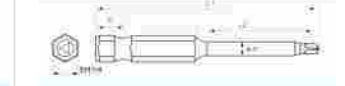





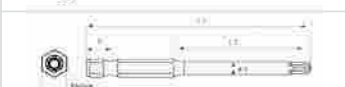

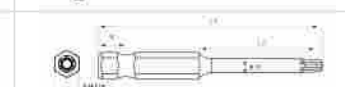





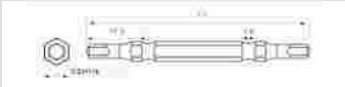

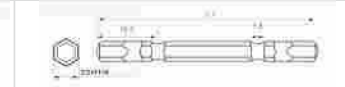




Torque Curve Chart



Input voltage		DC 40V		
Rated Power		440W		
Specifications		JD-BE260L	JD-BE350L	JD-BE500L
Torque range	kgf.cm	80-260	120-350	200-500
	N.m	7.84-25.5	11.77-34.32	19.61-49.03
	Lbf.in	69.44-225.67	104.16-303.79	173.59-433.98
Torque accuracy (%)		±5	±5	±5
Torque adjustmen		Continuous adjustable	Continuous adjustable	Continuous adjustable
No-load speed(rpm)		335	190	190
Applicable screw diameter (mm)	Mechanical teeth(mm)	≤11	≤12	≤14
	Self-tapping teeth(mm)	≤9	≤10	≤12
Applicable screwdriver head		1/4" 1/2" 3/8"	1/4" 1/2" 3/8"	1/4" 1/2" 3/8"

Screwdriver bit

Screwdriver head peripheral accessories

Style	Picture	Size Chart	Style	Picture	Size Chart
Cross type screwdriver head					
Cross type screwdriver head Ø5mm			Cross type screwdriver head Ø5mm		
Cross type screwdriver head Ø5mm			Cross type screwdriver head Ø5mm		
Cross type screwdriver head SSH1/4			Cross type screwdriver head SSH1/4		
Cross type screwdriver head Ø6mm			Cross type screwdriver head Ø6mm		
Cross type screwdriver head SH1/4			Cross type screwdriver head SH1/4		
Flat screwdriver head					
Flat screwdriver head Ø4mm			Flat screwdriver head Ø4mm		
Flat screwdriver head Ø5mm			Flat screwdriver head Ø5mm		
Flat screwdriver head SH1/4			Flat screwdriver head SH1/4		
Triangular screwdriver head					
Triangular screwdriver head Ø4mm			Triangular screwdriver head Ø4mm		
Triangular screwdriver head Ø5mm			Triangular screwdriver head Ø5mm		
Triangular screwdriver head SH1/4			Triangular screwdriver head SH1/4		
Hexagonal screwdriver head					
Hexagonal screwdriver head Ø5mm			Hexagonal screwdriver head Ø5mm		
Hexagonal screwdriver head SH1/4			Hexagonal screwdriver head SH1/4		
Hexagonal screwdriver head Ø5mm			Hexagonal screwdriver head Ø5mm		
Hexagonal screwdriver head SSH1/4			Hexagonal screwdriver head SSH1/4		
Hexagonal screwdriver head SH1/4			Hexagonal screwdriver head SH1/4		

Mini Type Hand screw feeder

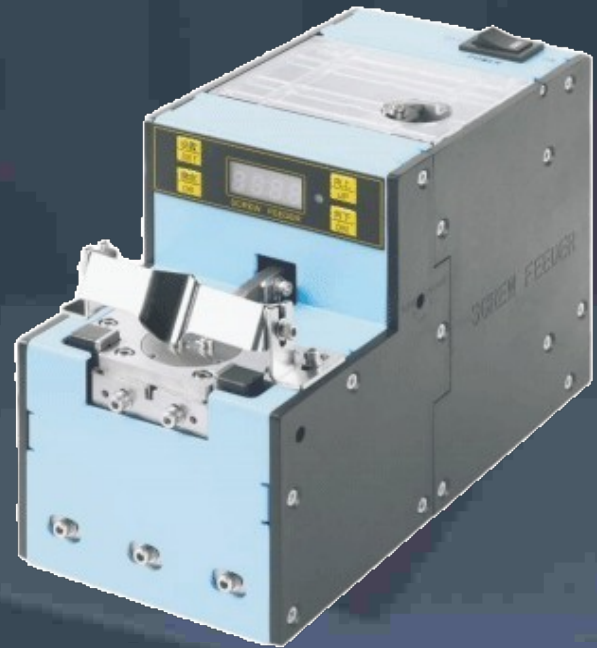
Product introduction

This product is a mini hand screw feeder, which can adjust the Angle of the limit frame from multiple angles to meet different locking requirements, and is suitable for various manual locking operation scenarios.



Product parameter

Product type	Mini Hand Screw Feeder
Product model	JD-DN08-20S
Input	AC110-240V
Exportation	DC15V
Overall dimension	170x80x120mm
Applicable scenario	For hand use
Net weight	About 1.8kg
Applicable screw	M0.8-M2.0 Length≤10mm



Product Features

Wide range of applications

Widely applicable to a variety of screw types and lengths, such as M0.8-M2.0 standard screws, special screws, short screws, self-tapping screws, screws with spacers, etc., especially suitable for smart phones, smart watches and other precision screw locking environment.

Adjustable working efficiency

Feed and vibration independent control, can freely set the ideal delay time, gear feeding turntable and four degree take-up disk can be independently controlled, according to different screws and set the speed of the turntable, adjust the screw feeding and dividing speed, suitable for a variety of operations.

Smooth running

The screws run inside the drum, and any screws that do not enter the track in the correct direction will fall into the drum and enter the next cycle, so it is not easy to see the phenomenon of stuck screws in normal use.

With screw counting function

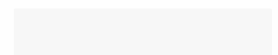
This screw machine is equipped with a digital display panel, through which you can make personalized adjustments to the setting parameters, and has an automatic screw counting function.

Fault alarm function

The indexing plate will automatically reverse when the material is stuck and resume positive rotation after normal, and the screw machine will automatically start the alarm device (lack of material) when abnormal conditions occur.

Increase productivity

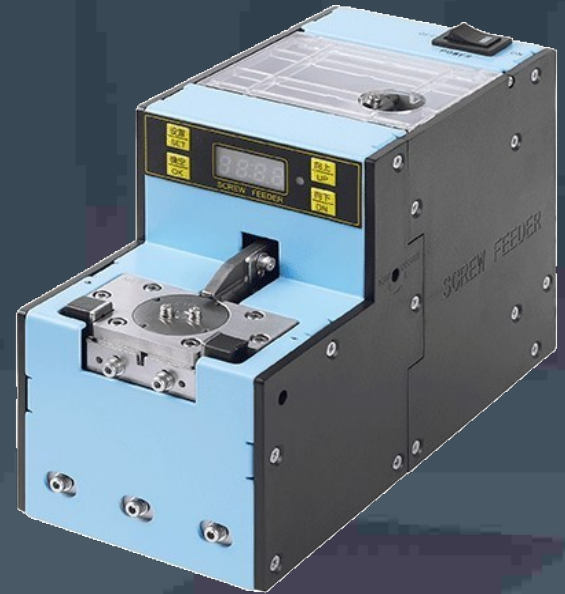
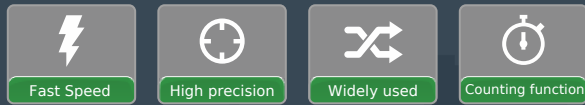
The screws are automatically indexed (90°) to the pick-up position, allowing direct pick-up without manual correction, significantly increasing productivity.



Mini Type Machine screw feeder

Product introduction

This product is a mini-type machine screw feeder (with signal output), suitable for various automatic screw locking equipment feeding system, with its own signal terminal, convenient to communicate with the equipment.



Product parameter

Product type	Mini machine screw feeder
Product model	JD-DN08-20A
Input	AC110-240V
Exportation	DC15V
Overall dimension	170x80x120mm
Applicable scenario	For Machine
Net weight	About 1.8kg
Applicable screw	M0.8-M2.0 Length≤10mm

Product Features

Wide range of applications

Widely applicable to a variety of screw types and lengths, such as M0.8-M2.0 standard screws, special screws, short screws, self-tapping screws, screws with spacers, etc., especially suitable for smart phones, smart watches and other precision screw locking environment.

Adjustable working efficiency

Feed and vibration independent control, can freely set the ideal delay time, gear feeding turntable and four degree take-up disk can be independently controlled, according to different screws and set the speed of the turntable, adjust the screw feeding and dividing speed, suitable for a variety of operations.

Smooth running

The screws run inside the drum, and any screws that do not enter the track in the correct direction will fall into the drum and enter the next cycle, so it is not easy to see the phenomenon of stuck screws in normal use.

With screw counting function

This screw machine is equipped with a digital display panel, through which you can make personalized adjustments to the setting parameters, and has an automatic screw counting function.

Fault alarm function

The indexing plate will automatically reverse when the material is stuck and resume positive rotation after normal, and the screw machine will automatically start the alarm device (lack of material) when abnormal conditions occur.

Increase productivity

The screws are automatically indexed (90°) to the pick-up position, allowing direct pick-up without manual correction, significantly increasing productivity.

Medium Hand screw feeder

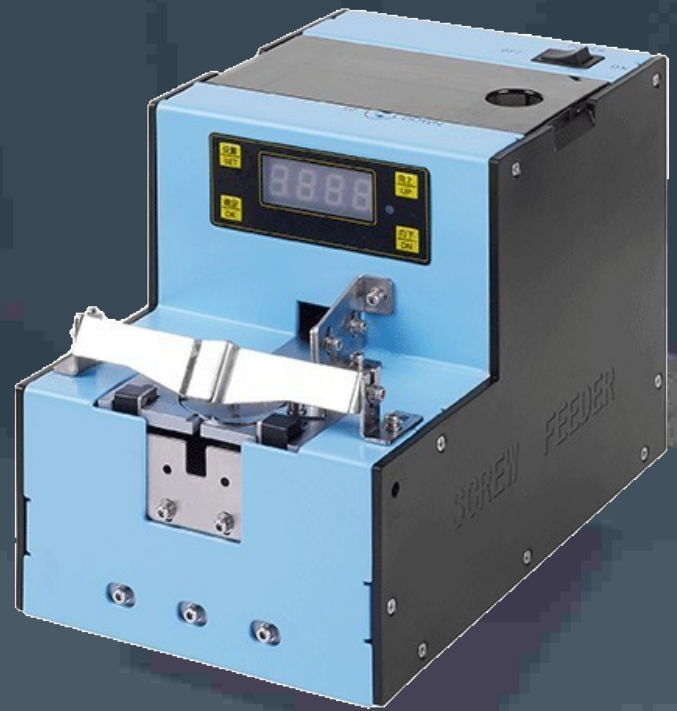
Product introduction

This product is a medium-sized manual screw feeder, with multi-angle adjustment of the limit frame angle to suit different locking requirements, suitable for various manual locking operation scenarios.



Product parameter

Product type	Medium-sized hand screw feeder
Product model	JD-BM12-50S
Input	AC110-240V
Exportation	DC15V
Overall dimension	205x126x153mm
Applicable scenario	For hand use
Net weight	About 2.8kg
Applicable screw	M1.2-M5.0 Length≤15mm



Product Features

Wide range of applications

Widely applicable to a variety of types and lengths of screws, such as M1.2-M5.0 standard screws, special screws, short screws, self-tapping screws, screws with spacers, etc., especially suitable for smart phones, smart watches and other precision screw locking environment.

Adjustable working efficiency

Feed and vibration independent control, can freely set the ideal delay time, gear feeding turntable and four degree take-up disk can be independently controlled, according to different screws and set the speed of the turntable, adjust the screw feeding and dividing speed, suitable for a variety of operations.

Smooth running

The screws run inside the drum, and any screws that do not enter the track in the correct direction will fall into the drum and enter the next cycle, so it is not easy to see the phenomenon of stuck screws in normal use.

With screw counting function

This screw machine is equipped with a digital display panel, through which you can make personalized adjustments to the setting parameters, and has an automatic screw counting function.

Fault alarm function

The indexing plate will automatically reverse when the material is stuck and resume positive rotation after normal, and the screw machine will automatically start the alarm device (lack of material) when abnormal conditions occur.

Increase productivity

The screws are automatically indexed (90°) to the pick-up position, allowing direct pick-up without manual correction, significantly increasing productivity.

Medium Machine screw feeder

Product introduction

This product is a medium-sized machine screw feeder (with signal output), suitable for a variety of automatic screw locking equipment feeding system, with its own signal terminal, convenient to communicate with the equipment.



Product parameter

Product type	Medium-sized machine screw feeder
Product model	JD-BM12-50A
Input	AC110-240V
Exportation	DC15V
Overall dimension	205x126x153mm
Applicable scenario	For Machine
Net weight	About 2.8kg
Applicable screw	M1.2-M5.0 Length≤15mm



Product Features

Wide range of applications

Widely applicable to a variety of types and lengths of screws, such as M1.2-M5.0 standard screws, special screws, short screws, self-tapping screws, screws with spacers, etc., especially suitable for smart phones, smart watches and other precision screw locking environment.

Adjustable working efficiency

Feed and vibration independent control, can freely set the ideal delay time, gear feeding turntable and four degree take-up disk can be independently controlled, according to different screws and set the speed of the turntable, adjust the screw feeding and dividing speed, suitable for a variety of operations.

Smooth running

The screws run inside the drum, and any screws that do not enter the track in the correct direction will fall into the drum and enter the next cycle, so it is not easy to see the phenomenon of stuck screws in normal use.

With screw counting function

This screw machine is equipped with a digital display panel, through which you can make personalized adjustments to the setting parameters, and has an automatic screw counting function.

Fault alarm function

The indexing plate will automatically reverse when the material is stuck and resume positive rotation after normal, and the screw machine will automatically start the alarm device (lack of material) when abnormal conditions occur.

Increase productivity

The screws are automatically indexed (90°) to the pick-up position, allowing direct pick-up without manual correction, significantly increasing productivity.

Large Hand screw feeder

Product introduction

This product is a large hand screw feeder, with multi-angle adjustment of the limit frame angle to adapt to different locking requirements, suitable for a variety of manual locking operation scenarios.



Product parameter

Product type	Large hand screw feeder
Product model	JD-DM20-605
Input	AC110-240V
Exportation	DC15V
Overall dimension	270x173x189mm
Applicable scenario	For hand use
Net weight	About 5.1kg
Applicable screw	M2.0-M6.0 Length≤28mm



Product Features

Wide range of applications

Widely applicable to a variety of screw types and lengths, such as M2.0-M6.0 standard screws, special screws, short screws, self-tapping screws, screws with spacers, etc., especially suitable for smart phones, smart watches and other precision screw locking environment.

Adjustable working efficiency

Feed and vibration independent control, can freely set the ideal delay time, gear feeding turntable and four degree take-up disk can be independently controlled, according to different screws and set the speed of the turntable, adjust the screw feeding and dividing speed, suitable for a variety of operations.

Smooth running

The screws run inside the drum, and any screws that do not enter the track in the correct direction will fall into the drum and enter the next cycle, so it is not easy to see the phenomenon of stuck screws in normal use.

With screw counting function

This screw machine is equipped with a digital display panel, through which you can make personalized adjustments to the setting parameters, and has an automatic screw counting function.

Fault alarm function

The indexing plate will automatically reverse when the material is stuck and resume positive rotation after normal, and the screw machine will automatically start the alarm device (lack of material) when abnormal conditions occur.

Increase productivity

The screws are automatically indexed (90°) to the pick-up position, allowing direct pick-up without manual correction, significantly increasing productivity.

Large Machine screw feeder

Product introduction

This product is a large machine screw feeder (with signal output), suitable for a variety of automatic screw locking equipment feeding system, with its own signal terminal, convenient to communicate with the equipment.



Product parameter

Product type	Large machine screw feeder
Product model	JD-DM20-60A
Input	AC110-240V
Exportation	DC15V
Overall dimension	270x173x189mm
Applicable scenario	For Machine
Net weight	About 5.1kg
Applicable screw	M2.0-M6.0 Length≤28mm



Product Features

Wide range of applications

Widely applicable to a variety of screw types and lengths, such as M2.0-M6.0 standard screws, special screws, short screws, self-tapping screws, screws with spacers, etc., especially suitable for smart phones, smart watches and other precision screw locking environment.

Adjustable working efficiency

Feed and vibration independent control, can freely set the ideal delay time, gear feeding turntable and four degree take-up disk can be independently controlled, according to different screws and set the speed of the turntable, adjust the screw feeding and dividing speed, suitable for a variety of operations.

Smooth running

The screws run inside the drum, and any screws that do not enter the track in the correct direction will fall into the drum and enter the next cycle, so it is not easy to see the phenomenon of stuck screws in normal use.

With screw counting function

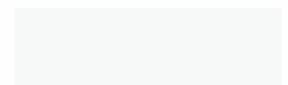
This screw machine is equipped with a digital display panel, through which you can make personalized adjustments to the setting parameters, and has an automatic screw counting function.

Fault alarm function

The indexing plate will automatically reverse when the material is stuck and resume positive rotation after normal, and the screw machine will automatically start the alarm device (lack of material) when abnormal conditions occur.

Increase productivity

The screws are automatically indexed (90°) to the pick-up position, allowing direct pick-up without manual correction, significantly increasing productivity.



Medium-sized turntable type Precision screw counting machine

Product introduction

This product is a medium-sized screw counting machine, which can accurately transfer the set number of screws or parts to the counting bin and get the pre-set number of screws or other parts with just one click. It is suitable for the operation scenarios such as counting and packing of parts or screws and fixed number of screws, which can effectively reduce the labor intensity of employees, improve work efficiency and save production costs.



Product parameter

Product Type	Medium-sized turntable type precision screw pointing machine
Product Model	JD-DS2040
Input Voltage	AC100V-240V 50/60HZ
Output Voltage	DC15V 1.5A
Output speed	1pcs/sec \pm 0.3s.
Product Size	L260.5mm x W126mm x H175mm
Net weight	About 3.1kg
Applicable screws	M2.0-M4.0 Length \leq 15mm

* Products in kind, the picture is for reference only



Product Features

Wide range of applications

Widely applicable to a variety of types and lengths of screws, such as M1.2-M4.0 standard screws, special screws, short screws, self-tapping screws, screws with spacers, etc. Especially suitable for smart phones, smart watches and other precision screw locking environment.

Adjustable working efficiency

Feed and vibration independent control, can freely set the ideal delay time, gear feeding turntable and four degree take-up disk can be independently controlled, according to different screws and set the speed of the turntable, adjust the screw feeding and dividing speed, suitable for a variety of operations.

Smooth running

The screws run inside the drum, and any screws that do not enter the track in the correct direction will fall into the drum and enter the next cycle, so it is not easy to see the phenomenon of stuck screws in normal use.

With screw counting function

This screw machine is equipped with a digital display panel, through which you can make personalized adjustments to the setting parameters, and has an automatic screw counting function.

Fault alarm function

The indexing plate will automatically reverse when the material is stuck and resume positive rotation after normal, and the screw machine will automatically start the alarm device (lack of material) when abnormal conditions occur.

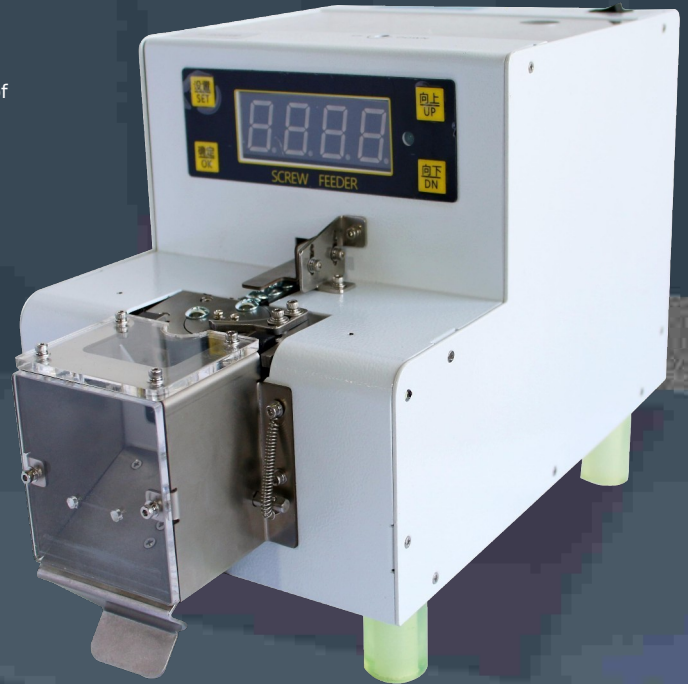
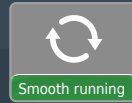
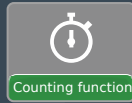
Increase productivity

The screws are automatically indexed (90°) to the pick-up position, allowing direct pick-up without manual correction, significantly increasing productivity.

Large turntable type Precision screw counting machine

Product introduction

This product is a large screw counting machine, which can accurately transfer the set number of screws to the counting bin and get the pre-set number of screws or other parts with just one click. It is suitable for the operation scenarios such as counting and packing of parts or screws and fixed number of screws, which can effectively reduce the labor intensity of employees, improve work efficiency and save production costs.



Product parameter

Product Type	Large turntable type precision screw pointing machine
Product Model	JD-DS2060
Input Voltage	AC100V-240V 50/60HZ
Output Voltage	DC15V 1.5A
Output speed	1pcs/sec \pm 0.3s.
Product Size	L329mm x W173mm x H230mm
Net weight	About 5.3kg
Applicable screws	M2.0-M6.0 Length \leq 25mm

* Products in kind, the picture is for reference only

Product Features

Wide range of applications

Widely applicable to a variety of screw types and lengths, such as M2.0-M6.0 standard screws, special screws, short screws, self-tapping screws, screws with spacers, etc., especially suitable for smart phones, smart watches and other precision screw locking environment.

Adjustable working efficiency

Feed and vibration independent control, can freely set the ideal delay time, gear feeding turntable and four degree take-up disk can be independently controlled, according to different screws and set the speed of the turntable, adjust the screw feeding and dividing speed, suitable for a variety of operations.

Smooth running

The screws run inside the drum, and any correct direction will fall into the drum and enter the next cycle, so it is not easy to see the phenomenon of stuck screws in normal use.

With screw counting function

This screw machine is equipped with a digital display panel, through which you can make personalized adjustments to the setting parameters, and has an automatic screw counting function.

Fault alarm function

The indexing plate will automatically reverse when the material is stuck and resume positive rotation after normal, and the screw machine will automatically start the alarm device (lack of material) when abnormal conditions occur.

Increase productivity

The screws are automatically indexed (90°) to the pick-up position, allowing direct pick-up without manual correction, significantly increasing productivity.

Air-blown (hand-held) type Precision screw feeder

Product introduction

1. The equipment adopts LCD screen control system, humanized screen design, easy to operate, with password lock function.
2. The equipment is easy to operate, employees can be quickly familiar with it and use it within five minutes, which greatly improves the production efficiency and reduces labor intensity.
3. The equipment runs smoothly, except for abnormal screws, the feeder will not jam the screws, and the noise is low.
4. The screws are automatically blown to the handheld electric batch chuck or under the machine electric batch chuck by compressed air, the screw supply speed is fast, the fastest can reach 0.6s/screw, and there is no inversion, jamming phenomenon, the equipment operation is stable and reliable, and can run continuously for a long time.
5. Screw conveying has automatic conveying mode and manual button conveying mode.
6. Screws do not need to be taken by hand to the batch head, avoiding the hidden problem of product quality due to the sweat of the hand touching the screw surface.
7. With a variety of fault alarm and counting functions, when there is a lack of material or jam abnormalities, the equipment automatically enters the alarm mode, the machine will trigger the alarm light and alarm sound to give warning. Meanwhile, the equipment comes with individual product and total number of screws counting function, which is convenient to use.
8. Applicable to magnetic and non-magnetic screws and deep hole locking and paying; this equipment is mainly used for electronic products related work stations.
9. Applicable range screw requirements: screw size M1.0 ~ 5.0, screws require the total length of screw (including the nut) L divided by the diameter of nut D must be greater than 1.3, that is, $L / D > 1.3$ times



Input voltage		DC 30V			
Rated Power		45W			
Specifications		KS110ML/KS110MLS	KS216ML/KS216MLS	KS320ML/KS320MLS	KS525ML
Torque range	kgf.cm	1-10	2-16	3-20	5-25
	N.m	0.098-0.98	0.196-1.57	0.294-1.96	0.490-2.45
	Lbf.in	0.876-8.68	1.734-13.87	2.601-17.34	4.339-21.69
Torque accuracy (%)		±5	±5	±5	±5
Torque adjustmen		Continuous adjustable	Continuous adjustable	Continuous adjustable	Continuous adjustable
No-load speed(rpm)		1000/2000	1000/2000	1000/2000	1000
Applicable screw diameter (mm)	Mechanical teeth(mm)	2.0-3.0	2.3-3.5	2.6-4.0	3-4.5
	Self-tapping teeth(mm)	1.6-2.6	2.0-3.0	2.6-3.5	2.6-4.0
Applicable screwdriver head		φ 5	φ 5	φ 5	φ 5
Torque Scale		1.0-10.0	2.0-16.0	3.0-20.0	5.0-25.0

Screw filler

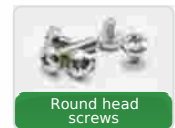
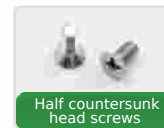
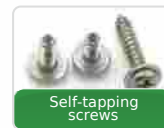
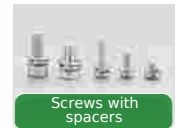
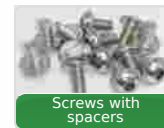
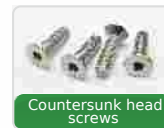
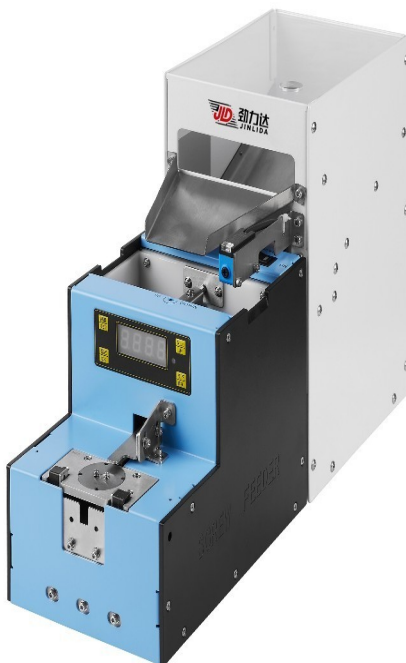


Product parameters

Product Model	BLQ-L1218
Input Voltage	AC100-240V 50/60HZ
Output Voltage	DC15V 1.5A
Bin capacity	About 10,000 pieces (M2.5*8 screws for example)
Product Size	L181.5mm*W126mm*H239mm
Net weight	About 3.7kg
Suitable for screws	M1.2-M5.0 Length ≤15mm
Refill method	Push-up type

Medium

Screw filler with feeder



1. This product is a medium-sized screw replenisher, a device for screw machine replenishment, applicable to a variety of automated screw locking and payment equipment replenishment system.
2. Wide range of application - widely applicable to a variety of types and lengths of screws, such as M1.2-M5.0 round head screws, flat head screws, self-tapping screws, screws with gaskets, countersunk head screws and other common as well as non-standard screws.
3. can greatly improve the production efficiency - when the number of screws in the screw machine is insufficient, it will automatically trigger the photoelectric induction device of the replenisher, and the replenisher will receive the replenishment order and automatically replenish the screws in the feeder according to the set parameters, which greatly reduces the efficiency loss caused by the downtime when the screws are replenished by human.
4. with screw counting function - the screw machine has a digital display panel, through the display panel you can make personalized adjustments to the set parameters.

AT-B103

Single head single platform locking screw machine

Product Features

1. Single head single platform structure, with leak lock, floating lock, slippery teeth detection function
2. With locking bad position prompt display function
3. With the use of statistics, prompt replacement function
4. With the number of locking, yield statistics, intelligent prompt to add screws, after adding screws can achieve a key to continue to locking
5. The jig comes with the function of product dummy detection to prevent the personnel from putting the opposite product.

Scope of application

Suitable for all kinds of consumer electronics, such as cell phones, calculators, navigators, audio, cameras, laptops, tablets, learning machines, small appliances, LED modules, keyboards, etc.



Model	AT-B103
External dimensions	700 x 700 x 620mm (L*W*H)
Locking range	400 x 500 x 70 (can be customized according to customer's product)
Transmission method	Precision stepper motor / synchronous belt
Screw pickup method	Vacuum suction type
Suitable screws	M1-M5
Control system	PLC + touch screen
Positioning accuracy	±0.02mm
Locking speed	1-2sec/PCS (depending on screw length)
Locking defect rate	≤0.2%
Locking torque	Debuggable
Function Description	Leak lock/float lock/slip tooth judgment and alarm, etc.
Hardware configuration	Electrical parts / screw / slide / module all well-known brands (option)
Working air pressure	0.5-0.7Mpa
Working power	AC220V-240V, 10A

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