1. Install/remove the battery pack (see Figure B)

🚹 Warn: Always make sure that the switch of the machine is off and remove the battery pack before performing any operations on the power tool (such as repair, tool replacement etc.), as well as handling and storing the power tool. Inadvertently operating the switch can cause injury.

nstallation/removal of the battery pack Before installing or removing the battery

pack, always make sure the machine's switch /!\ Warn:

Hold the tool and battery pack tightly when installing or removing the battery pack. Otherwise they can slip out of your hands, causing damage to tools and batteries, or even Battery pack installation: Push the battery pack

into the machine and hear the click. Removal of the battery pack: Press the battery pack button, then press the arrow direction to pull

2. StartupShutdown (see Figure C) Align the openings of the two clamping blocks with the frame of the nest frame, then hold the clamping wrench, wait for the machine to clamp the honeycomb and then press the start-stop switch, release the switch The machine stops vibrating. After placing the honeycomb in the designated position, release the clamping wrench and release the hive

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Warn: Do not operate at low speed for a long time,

3. Frequency regulation (see Figure D)

The vibration frequency of the machine is adjustable, and the vibration frequency can be adjusted by sliding the adjustment

Depending on the direction of the arrow. swipe up to increase the jitter frequency and down to decrease the jitter frequency.

4. Overload protection The motor stops when an overload occurs. Unload the machine immediately.

5. Discharge protection The machine is equipped with undervoltage protection detection program, when the power is insufficient, the program starts and

When the machine is not in use, please fully charge the battery pack and store it in a dry Maintenance and repair

Your power tool does not require additional lubricant or other maintenance under normal use. If it is not appropriate, please contact us. Do not wash your power tools with water or chemicals, just wipe them clean with a dry cloth. Keep tools stored in a dry environment and kept clean at the motor vents. Try not to use it in dusty environments

environmental protection



Environmental protection, starting from me, damaged machines, accessories and packaging materials must be sorted in detail for easy recycling.

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Parts list

serial number	name	quantity	serial number	name	quantity
1	M6 hex nut	8	27	Ø5*15 pin	1
2	6 elastic pads	12	28	Eccentric	1
3	∅6.5*∅20*1 flat pad	2	29	Fixed shaft gasket	1
4	Conversion set	2	30	bracket	1
5	Movable clamping block	2	31	ST*35 Phillips pan head self-tapping screws	2
6	∅18.5*∅28*1 gasket	2	32	Motor teeth	1
7	6 flat pads	6	33	Motor	1
8	Secure the clamping block	2	34	lampshade	1
9	M6x15 Phillips head with screw holes		35	Shade labeling	1
10	Clamping rod spring	2	36	ST3*14 Phillips pan head self-tapping screws	14
11	M6*10 non-standard screws	2	37	Right casing	1
12	Short brake cable assembly	1	38	Right enclosure label	1
13	Connecting rods	1	39	∅3*7 pin	4
14	4*20 roll elastic cotter pin	2	40	Double M non-standard nuts	1
15	Square hole gasket		41	Left-click on the shell sticker	1
16	Linoleum sleeve	2	42	switch	1
17	Sliding shaft flat sleeve half-open	2	43	Switch button	1
18	Reciprocating rod	1	44	Left case	1
19	Sliding bushings	1	45	Clamp the trigger	1
20	Limit sleeve	1	46	20V battery pack pins	1
21	M4*12 Phillips head screw two combination	2	47	20V battery pack	
22	Eccentric blocks	1	48	4 gaskets	2
23	Balance block gasket	2	49	Governor	1
24	Balance blocks	1	50	M8 nut	2
25	Long brake components	1	51	Auxiliary handle	1
26	Φ5*Φ9*18 bushings	1		·	

*This parts list is for reference only.

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超越无限 泉引潮流

制造商:湖南超泉实业有限公司 联系电话: 400-158-0698 地 址: 湖南省浏阳经济开发区康万路E中心 ⑥ 超泉实业版权所有,保留所有权利



Note: Please read the instruction manual carefully before using the machine.

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for power tools Warn! Read all safety warnings, nstructions, diagrams and regulations provided with your power tool. Failure to follow the instructions listed below may result in electric shock, fire, and/or serious

General safety warning

Save all warnings and instructions for In all of the warnings listed below, the term

"power tool" refers to mains-driven (wired power tools or battery-operated (wireless a) Safety of the workplace

1) Keep the workplace clean and bright. Cluttered and dark venues can trigger accidents. 2) Do not operate power tools in

explosive atmospheres, such as flammable operation you are engaged in and stay liquids, gases or dust. Sparks from power tools can ignite dust or gases. 3) When operating power tools, keep

away from children and bystanders.Inattention can lose control of your tools. b) Electrical safety

1) The plug of the power tool must match the socket. The plug should never be such as the use of dust masks under modified in any way. Power tools that need appropriate conditions, non-slip safety to be grounded cannot use any adapter shoes, safety helmets, hearing protection plugs.Unmodified plugs and matching ockets will reduce the risk of electric shock.

refrigerators. If your body touches a grounded surface increases the risk of electric shock.

3) Do not expose power tools to rain or moisture. Water entering the power tool will ncrease the risk of electric shock.

4) Do not abuse the soft wire. Never carry with a cord, pull a power tool or pull its plug. Keep the cord away from heat, oil, sharp edges, or moving parts. Damaged or tangled cord increases the risk of electric

5) When using power tools outdoors use an extension cord suitable for outdoor use.Wires suitable for outdoor use will reduce the risk of electric shock.

6) If it is not possible to avoid operating power tools in a humid environment, a power supply with residual current device (RCD) protection should be used. The use of RCDs reduces the risk of electric shock. c) Personal safety

1) Stay alert, pay attention to the awake when operating the power tool. Do not operate power tools when you feel tired, or have a reaction to drugs, alcohol, or medication. Momentary negligence while operating a power tool can lead to serious

2) Use personal protective equipment Always wear goggles. Protective devices, and other devices can reduce personal

2) Avoid human contact with grounding 3) Prevent accidental starting. Ensure surfaces, such as pipes, heat sinks and the switch is in the off position before connecting the power and/or battery pack. picking up or carrying the tool. Fingers on switches to carry tools or energize when the switch is on can cause danger.

dust debris.

tool use and ignore the tool's safety guidelines. A careless action can cause ious injury in an instant.

d) Use and precautions for power tools. 1) Do not force the use of power tools, use suitable power tools according to the use. Choosing the right power tool designed according to the rated value will make your work more efficient and safer.

on or off, the power tool cannot be by means of switches are dangerous and

3) Before making any adjustments, replacing accessories or storing power the risk of accidental start-up of power

4) Remove any adjustment keys or wrenches before the power tool is switched on.Wrenches or keys left on rotating parts of power tools can cause

rsonal injury. 5) Don't overextend your hands. Always pay attention to your footing and

of the power tool in unexpected situations. 6) Dress appropriately. Do not wear loose clothing or accessories. Keep your hair and clothes away from moving parts.Loose clothing, accessories, or long

hair can get involved in moving parts. 7) If a device for connecting with chip removal and dust collection equipment is provided, ensure that its connection is intact and used properly. The use of dust ollectors reduces the danger caused by

2) If the switch cannot turn the power used. Power tools that cannot be controlled

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body balance. This allows for better control

8) Don't take the familiarity of frequen

tools, the plug must be unplugged from the power supply and/or the battery pack (if removable). This protective safety reduces

4) Store unused power tools outside the reach of children, and do not allow people who are not familiar with power tools and do not understand these instructions to operate power tools. Power tools are dangerous in the hands of untrained users

5) Maintain power tools and their ccessories. Check whether moving parts are adjusted in place or stuck, check for broken parts and other conditions that affect the operation of power tools. If damaged, the power tool should be repaired before use. Many accidents are caused by poorly maintained power tools

6) Keep the cutting tool sharp and clean. Well maintained with front Sharp cutting edge tools are difficult to jam and easy 7) Select the cutting heads of power tools, accessories and tools according to

the instruction manual, and consider the working conditions and the work to be ${\bf carried\ out.} Using\ power\ tools\ for$ operations that are not fit for their purpose can lead to dangerous situations.

8) Keep the handle and holding surface dry and clean, and not stained with grease.In case of accidents, the slippery handle does not guarantee a safe grip and control of the tool.

e) Use and precautions for battery-type 1) Charge only with the charger specified by the manufacturer. A charger suitable for one battery pack may be a fire hazard when used

in other battery packs. 2) Use only power tools equipped with a special battery pack. Using other battery packs may create a risk of injury and fire. 3) When the battery pack is not in use, keep it away from other metal objects, such as paper clips, coins, keys, nails, screws or other small metal objects, to prevent one

end of the battery pack from connecting to the other. A short circuit at the end of the battery pack may cause combustion or fire.

4) Under abusive conditions, liquid may splash out of the battery pack; Contac should be avoided. If you accidentally touch liquids, rinse with water. If the fluid comes into contact with your eyes, you should also seek medical help Liquid spilled from the battery may corrode or 5) Do not use damaged or modified

battery packs or tools. Damaged or modified battery packs can exhibit unpredictable esults, resulting in fire, explosion, or injur 6) Do not expose the battery pack to fire or high temperatures. Exposure of the battery pack to fire or high temperatures above 130°C may cause an explosion.

f) Maintenance 1) Repair power tools by professional maintenance personnel using the same spare parts. This will guarantee the safety of the power tool being repaired.

2) Never repair a damaged battery pack. Battery packs can only be repaired by the manufacturer or their authorized repai service provider.

Safety rules for bee desorters.

General safety warning for the operation of the de-bee machine 1. Before any maintenance work can be done on the machine, the battery pack must 3. Do not store the battery pack in an environment higher than 40°C. 4. Charge in an environment of 0°C to 30°C the ideal charging temperature is 18°C to 5. Only the charger and battery pack

included with this unit can be used

6. Avoid short circuit of battery pack ection (e.g. do not let bolts, nails, etc. ouch the positive and negative poles of

the battery pack) 7. It is forbidden to burn the battery pack or discard the battery pack in the fire, otherwise it will cause an explosion. 8. It is forbidden to charge the damaged attery pack.

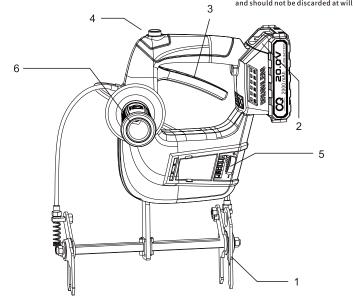
9. If the power cord on the charger is 10. Be sure to unplug the charger before oving the battery pack. 11. During the charging process, it is normal for the charger and battery pack to 12. Do not plug the charged battery pack

13 When the bee de-bee machine is working. it is normal for the fuselage and battery pack to heat up. 14. Waste battery packs must be sent to local

ecycling points for recycling. 15. Stay vigilant, when operating power tools, you must pay clear attention to the operation you are doing, and do not operate under exhaustion, drugs, alcohol or reatment reactions. to avoid serious

In the case of excessive temperature or overuse, the battery pack may leak, if the liquid exposed by the battery is on the skin, rinse with soap; If it accidentally touches the eyes, you should immediately rinse with clean water and go to the hospital for treatment immediately.

Please wear protective glasses To reduce injury, users should Please wear ear protectors Warning flags The body of the product (excluding Use indoors only the battery pack) does not contain oxic and harmful substances or elements, is a green and Do not leave in rain or wat ntally friendly product, and can be recycled after Do not leave in fire The battery of the product contain toxic and harmful substances or Please wear a dust masl elements, its environmental protection period is 10 years, and it can be recycled after discarding



Clamping blocks Battery pack Clamp the trigger Start and stop switch Adjust the knob Auxiliary handle

*Some accessories mentioned in illustrations or text are not included in the scope of delivery.

Machine specifications

voltage	20\	
Vibration frequency	600-2000BPN	
Clamping range	25-30mm	
Battery capacity	2000mAh/4000mAh	

We recommend that you choose your accessories from the store where you purchased $\,$ the power tools. Please use high-quality accessories from well-known brands. And our work. Refer to the text de accessory package before use, you will get more methods and help for using the

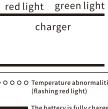
How-to	guide
IISE	

When using this tool, the operator does not need to bend down, can easily and quickly separate the bee and the hive, can protect the user's lumbar spine in the process of work, reduce the intensity of labor work, and is suitable for more people of different ages.

Before use

·charge

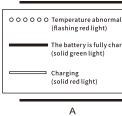
This charger is used with the machine, and it is strictly forbidden to use other chargers. In a high temperature environment or after long-term use, the machine may be hot, do not charge immediately wait for the battery to cool down before charging, otherwise it will shorten the service life of the battery or unable to charge due to overheating of the battery. When the machine is charged for the first time or after a long time of non-use, the battery efficiency can reach 100% after 2-3 times of charging and discharging.



the battery temperature is abnormal. When the red light goes out and the green fully charged. When the red light is always on and the green light is off, it means that it is charging.

(See Figure A, solid for green, hollow for red)

When the red light flashes, it indicates that



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