



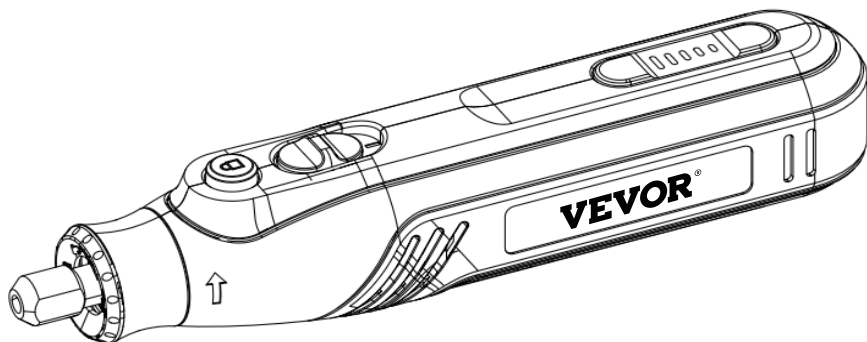
4V Cordless Rotary Tool Kit

User Manual

VEVOR[®]

4V CORDLESS ROTARY TOOL KIT

User Manual



NEED HELP? CONTACT US!

Have product questions? Need technical support? Please feel free to contact us:

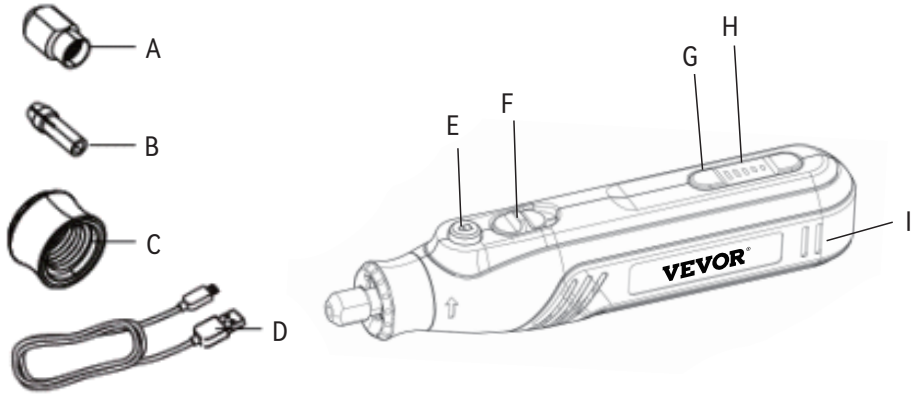


CustomerService@vevor.com

This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there is any technology or software updates on our product.

COMPONENT LIST

1. Rotary Tool



NO	Component	NO	Component
A	Locking Collar	F	On/Off Switch
B	Collect	G	Speed adjustment button
C	Chuck Housing	H	Speed Indicator/Electricity indicator
D	Charging cable	I	Charging port
E	Spindle Lock Button		

About charging

Connect the power supply (DC4V), Insert USB into the machine.

Charging complete= H(Electricity indicator) five green lights charging= H(Electricity indicator) green light flashing

NOTE! A battery pack that has been unused for a while or never been charged must be charged before reuse or first use.

CAUTION! Do not charge a battery for a second time in close succession. There is a danger of overcharging the battery pack.

Tool Technical Data

Rated Voltage: 4V DC

Battery Capacity: 2000Ah Li-ion

Charger Time: 2-3h

5 Setting Speed (with 5 LED speed indicator): 5000-25000rpm

Collect size: $\varnothing 3.2\text{mm}$

Charging cable: USB C

3. Personal safety

NO	Accessory Name	Quantity	Diameter Shanks	Application
1	Hss cutter	3pcs	ø3.2mm	Use to cut wood, metal, plastic, jade and glass
2	Diamond bit	3pcs	ø3.2mm	Use to engrave jade, metal, glass,wood, plastic
3	Grinding wheel with shank	7pcs		Suitable for grinding metal, glass,wood, plastic, jade and ceramics.
4	Diamond wheel	2pcs	/	Used to cut wood, metal, plastic, jade, glass.
5	Stainless cutoff wheels	2pcs	/	Use to cut wood, metal, plastic jade and glass.
6	High quality mesh	20pcs	/	Used in combination with sanding bands.
7	High quality felt wheel	2pcs	ø3.2mm	Used in combination with felt wheels.
8	High quality small felt	2pcs	ø3.2mm	Used in combination with felt wheels.
9	Mandrel for felt wheel	1pcs	ø3.2mm	Used in combination with felt wheels.
10	Mandrel for felt wheel	1pcs	ø3.2mm	Used in combination with felt wheels.
11	High qualit steel brusher	1pcs	ø3.2mm	Use to rough polishing of metal, jade, wood.
12	Polishing compound	1pcs	/	Used for polishing lubrication
13	High quality Sanding band	10pcs	ø3.2mm	Used in combination with sanding bands
14	High quality Sanding band	3pcs	ø3.2mm	Used in combination with sanding bands
15	Sanding band	1pcs	12.7x12.7mm	Used in combination with sanding bands
16	Sanding band	1pcs	6.3x12.7mm	Used in combination with sanding bands
17	High quality sanding paper	50pcs	/	Use to sand wood, metal and jade
18	drills 1.6mm	1pcs	ø1.6mm	Use to drill soft material such as plastic, wood and fiberglass.
19	drills 3.2mm	1pcs	ø3.2mm	Use to drill soft material such as plastic, wood and fiberglass.
20	drills 2.3mm	1pcs	ø2.3mm	Use to drill soft material such as plastic, wood and fiberglass.
21	Shank drill	1pcs	/	Use to drill soft material such as plastic, wood and fiberglass.
22	spanner	1pcs	/	Use to tighten or loosen collect/Screws on top of sanding drum and andrel

OPERATING INSTRUCTIONS

1. Speed control

Use the speed adjustment button “+” or “-” to adjust the speed. This tool has five speed settings (see below list). Push the on/off switch forward to turn on the tool. Push backward the on/off switch will turn off the tool. The battery indicator will light up according to the tool speed.

Warning! Do not put the tool down while the motor is still running. And too much load at low speed will burn out the engine.

Speed Setting	Speed Range
5	25000r/min
4	20000r/min
3	15000r/min
2	10000r/min
1	5000r/min



Do not use wire bushes at speed greater than 15000/rpm, or the bristle maybe fly off from brush and cause injury. And recommend polish plastic or precious metal (gold and silver), carve exquisite wood or brittle materials with a very light touch at low speed.

Recommend drill and cut hard wood, metal or glass at high speed. Use different accessories for different materials at suitable speed. Ultimately, the best way to determine the correct speed to process any material is to practice on a piece of debris.

2. Change the collect

The collet is able to stabilize the attachment at high rotation speeds.

Press and hold the Spindle Lock Button, use the Wrench to release the Locking Collar until the Locking Collar can be removed, then remove the old collect and replace it with the new collect, finally install the Locking Collar and use the wrench to tighten it.

3. Assemble & Disassemble Accessories

Press and hold the spindle lock button, use the wrench to loosen the Locking Collar, and disassemble the accessory.

Note! Turn the tool off and ensure that the rotating part is stopped before taking next step.

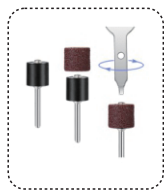
Note! Replace the accessories by inserting them into the collect as far as possible to minimize exhaustion and imbalance.

Warning! Do not press the spindle lock button when the motor is running.



4. How to Use mandrels

Mandrels are shanks with a threaded screw head used for , cut-off wheels, sanding bands, and felt wheels. Details see below figures.



sanding drum kit



cut off wheel



felt wheels

SAFETY INSTRUCTIONS

Warning!!!



Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury. Save all warnings and instructions for future reference.



1. Before using the tool, ensure that it is ready and safe to use!



2. Do not use in wet condition and environment.



3. Never use the tool near to flammable gas or liquids.



4. Do not force to operate the device when it slows down or stops turn it off and finish the work process.



5. Wear Personal Protective Equipment while using the tool, such as ear defenders, eye protection, safety gloves and a dust mask.



6. Do not touch the drill/grinding tip during operation (even if it is in low speed). because it can cause injury!



7. Keep this product away from children.



8. Please send the waste batteries to the local battery collection point, do not throw away the batteries together with household garbage




9. This product has been marked with a symbol relating to removing electric and electronic waste. The product should not be discarded with household waste but must be returned to a collection system which conforms to the European . Directive 2012/19/EU. It will then be recycled or dismantled in order to reduce the impact on the environment. Electric and electronic equipment can be hazardous for the environment and for human health since they contain hazardous substances.

CLEANING AND MAINTENANCE

Always pull out the mains power plug before starting any cleaning work.

- Keep all safety devices, air vents and the motor housing free of dirt and dust as far as possible.
 - Wipe the equipment with a clean cloth or blow it with compressed air at low pressure.
 - We recommend that you clean the device immediately each time you have finished using it.
 - Clean the equipment regularly with a moist cloth and some soft soap.
- Do not use cleaning agents or solvents; these could attack the plastic parts of the equipment.
Ensure that no water can seep into the device.

ENVIRONMENTAL PROTECTION



Waste electrical products must not be disposed of with household waste. Please recycle where facilities exist. Check with your local authorities or retailer for recycling advice.

EC	REP	EUREP GmbH Unterlettenweg 1a, 85051 Ingolstadt, Germany
UK	REP	Eurep Uk Ltd Unit 2264, 100 Ock Street, Abingdon Oxfordshire England OX14 5DH

EU Importer: WAITCHX
 Address: 250 bis boulevard Saint-Germain 75007 Paris
 UK Importer: FREE MOOD LTD
 Address: 2 Holywell Lane, London, England, EC2A 3ET

Manufacturer: Changzhou Wujin Dacheng Industr &Trade Co., Ltd
 Add: Niutang Town, Wujin, Jiangsu, 213163

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