



说明书材质要求：105g 有光铜版纸	说明书成品尺寸：105*143mm
第一：专色用6级防晒油墨+CMYK油墨要求： 1. PANTONE137C专色油墨(专色用6级防晒油墨)： 如果自己配色，油墨配比为：酒联中黄(防晒)2000g 酒联金红(防晒)225g 2. C色油墨：酒联天蓝墨 3. M色油墨：酒联金红墨 4. Y色油墨：pantone123C专色油墨 5. K色油墨：酒联黑墨	第二：特别注意： 1. 印刷时看样请参考我司提供的实物样品颜色。不得偏色 2. 137C的专色不得参考C=0, M=35, Y=90, K=0对应的四色 色谱颜色来看样印刷 Pantone 137C Black (两色印刷)
折叠方式：风琴折(20P以下用风琴折)/骑马钉(20P以上用骑马钉) 特殊情况：16P/20P：风琴折+对折	备注：

特别注意：此页内容不印刷

风琴折 + 对折 页面顺序

16P 页面顺序

9	10	11	封面
12	13	14	封底

1	2	3	4
5	6	7	8

20P 页面顺序

11	12	13	14	封面
15	16	17	18	封底

1	2	3	4	5
6	7	8	9	10

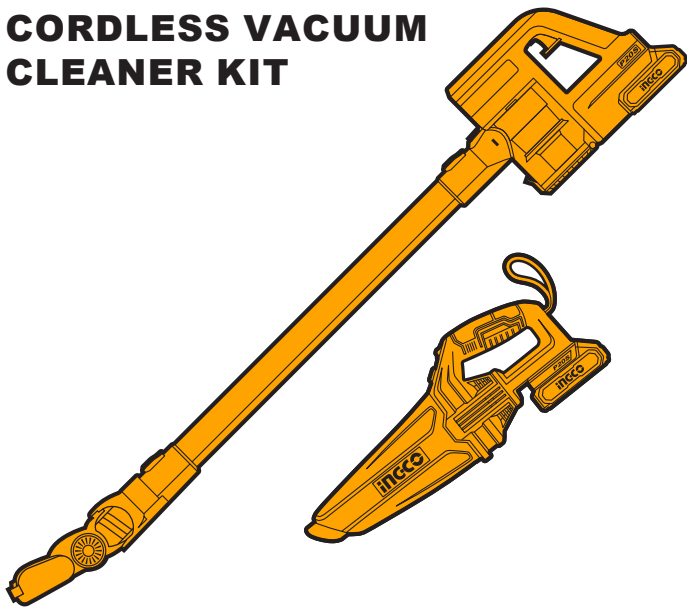
更改记录	1. 组套说明书				
	1124.V01	2024.10.29	YJJ		
	版本号	日期	设计师		

INGCO

www.ingco.com

PRODUCT MANUAL

CORDLESS VACUUM CLEANER KIT



CORDLESS VACUUM CLEANER
CVLI2006 CVLI2006xy

[P1-P12]

CORDLESS VACUUM CLEANER
CVLI20126 UCCLI20126 CVLI20126xy UCCLI20126xy [P13-P32]
x(blank,1,2,3,4,5,6,7,8,9,E,S,A,M)
y(blank,-1,-2,-3,-4,-5,-6,-7,-8,-9,E,S,A,M)



SCAN FOR VIDEO

GENERAL SAFETY WARNINGS**⚠ IMPORTANT!**

Read all instructions before use retain instructions for future reference.

Do not use in rain or leave outdoors whilst raining.

⚠ WARNING!

Basic safety precautions should always be observed when using an electrical appliance, including the following to reduce the risk of fire, electrical shock, or injury.

1) Personal safety

- a) Store indoors in dry place out of the reach of children;
- b) This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- c) Don't let children play with the appliance; supervise children using or maintaining the appliance.
- d) Use only manufacturer's recommended attachments as described in this manual; misuse or use of any accessory or attachment
- e) other than those recommended, may present a risk of personal injury;
- f) Take extra care when cleaning stairs;
- g) Keep the appliance and accessories away from hot surface;
- h) Do not block the appliances opening or hinder air flow, keep openings free of any objects including dust, lint, clothing, fingers (and all parts of the body);
- i) Particularly keep hair away from openings and moving parts.

2) Electrical safety

- a) Use only the battery and charger provided by the supplier;
- b) Never modify the charger in any way;
- c) The charger has been designed for a specific voltage. Always check that the mains voltage is the same as than stated on the rating plate;

- d) A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack;
- e) Before use, check the charger cord for signs of damage or ageing. A damaged or entangled charger cord increases the risk of fire and electric shock;
- f) Do not abuse the charger cord;
- g) Never carry the charge by the cord;
- h) Do not pull the cord to disconnect from a socket, grasp the plug and pull to disconnect;
- i) Do not wrap the cord around the charger when storing;
- j) Keep the charger cord away from hot surfaces and sharp edges;
- k) The supply cord cannot be replaced. If the cord is damaged the charger should be discarded and replaced. It must be replaced by the manufacturer, its service agent or a qualified technician in order to avoid a hazard;
- l) Do not handle the charger or the appliance with wet hands;
- m) Do not store or charge the appliance outdoors;
- n) The charger must be removed from the socket before removing the battery, cleaning or maintaining the appliance.

3) Battery safety

- a) This appliance includes Li-ion batteries, do not incinerate batteries or expose to high temperatures, as they may explode;
- b) Liquid ejected from the battery may cause irritation or burns;
- c) In an emergency situation contact professional help immediately;
- d) Leaks from the battery cells can occur under extreme conditions. Do not touch any liquid than leaks from the battery. If the liquid that gets on skin wash immediately with soap and water. If the liquid gets into the eyes, flush them immediately with clean water for a minimum of 10 minutes and seek medical attention. Wear gloves to handle the battery and dispose of immediately in accordance with local regulations;
- e) Shorting the battery terminals may cause burns or fire;
- f) When the battery pack is not in use, keep it away from paper clips, coins, keys, nails, screws or other small metal objects that could make a connection from one terminal to another;
- g) When you dispose of the appliance remove the battery and dispose of the battery safely in accordance with local regulations;

THE SYMBOLS IN INSTRUCTION MANUAL

	Read the instruction manual before using.
	CE conformity.
	Safety alert. Please only use the accessories supported by the manufacturer.
	Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

⚠ WARNING!

All P20S series battery tools in this manual use the battery pack and battery pack charger listed in the tables below.

⚠ WARNING

Only use original battery pack and battery charger as below for this power tool:

Product	Battery pack		
Model No.	Type	Rated voltage	Rated capacity
FBLI2001 FBLI2001xy	Lithium-Ion	18.5V d.c., 20V Max	2.0Ah
FBLI2002 FBLI2002xy			4.0Ah
FBLI2003 FBLI2003xy			5.0Ah

Model No. NOTE: x (blank, 1,2,3,4,5,6,7,8,9,E,S,A,M); y (blank, -1,-2,-3,-4,-5,-6,-7,-8,-9,E,S,A,M)

Product	Battery pack charger			
Model No.	Input power	Input voltage	Output rated voltage	Output rated current
FCLI2001 FCLI2001xy	50W	220-240V ~50/60Hz	20V d.c.	2A
UFCLI2001 UFCLI2001xy		110-120V ~50/60Hz		
FCLI20411 FCLI20411xy FCLI2034 FCLI2034xy	105W	220-240V ~50/60Hz	21V d.c.	4A
UFCLI20411 UFCLI20411xy UFCLI2034 UFCLI2034xy		110-120V ~50/60Hz		

Model No. NOTE: x (blank, 1,2,3,4,5,6,7,8,9,E,S,A,M); y (blank, -1,-2,-3,-4,-5,-6,-7,-8,-9,E,S,A,M)

ADDITIONAL SAFETY WARNING

Before using the appliance and after any impact, check for signs of wear of damage and repair as necessary;

Do not use the appliance if any part is damaged or defective;

Repairs should be carried out by a service agent or a suitably qualified person in accordance with relevant safety regulations. Repairs by unqualified persons could be dangerous;

Never modify the appliance in any way as this may increase the risk of personal injury; Only use replacement parts or accessories provided or recommended by manufacturer.

INTENDED USE

This appliance has been designed for domestic dry vacuum cleaning only; Do not pick up liquids or use on wet surfaces;

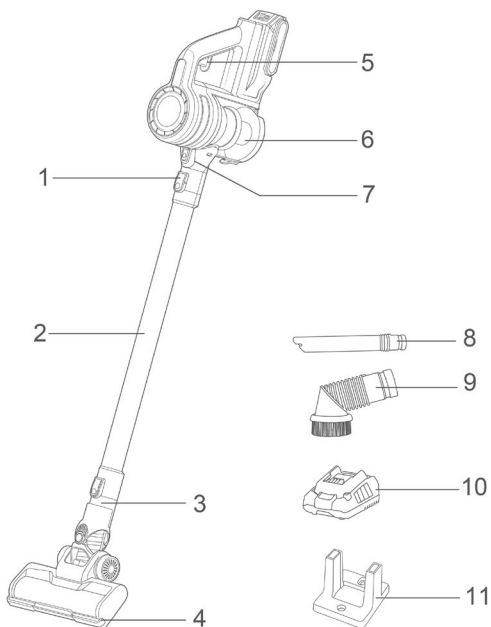
Do not pick up anything that is flammable, burning or smoking;

Use only as described in this manual;

Do not use on concrete, tarmacadam or other rough surfaces.

WARNING

Do not use water, solvents, or polishes to clean the outside of the appliance; wipe clean with a dry cloth; Never immerse the unit in water and do not clean in a dish washer.

SPECIFICATIONS

- 1. Metal tube locker
- 2. Metal tube
- 3. Power brush locker
- 4. Power brush
- 5. Switch
- 6. Dust cup

- 7. Dust cup locker
- 8. Long crevice nozzle
- 9. Sofa brush
- 10. Charger
- 11. Fixed frame

Technical specifications

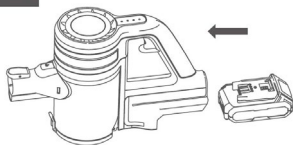
Model No.	CVLI2006 CVLI2006xy
Battery	22.2V---2200mAh
Charging period	4.5H
Battery charger output	26.5v---450mA
Net Weight	2.3kg
Usage time	40min (low speed), 20min (high speed)
Power	140W
Vacuum	10kpa

Net weight	2.3kg
Usage time	30min (low speed), 15min (high speed)
Power	120W
Vacuum	9kPa

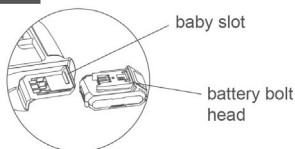
Model No. NOTE: x (blank, 1,2,3,4,5,6,7,8,9,E,S,A,M); y (blank, -1,-2,-3,-4,-5,-6,-7,-8,-9,E,S,A,M)

OPERATION PICTURE

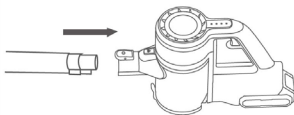
A1



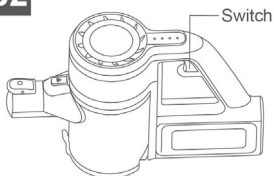
A2



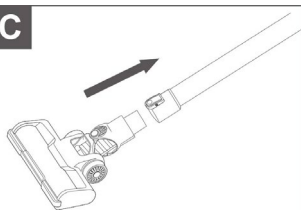
B1



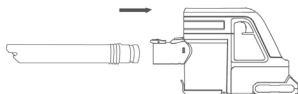
B2



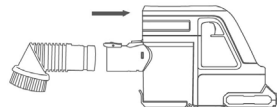
C



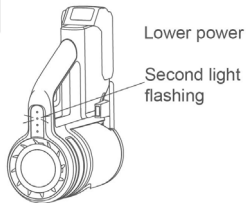
D1



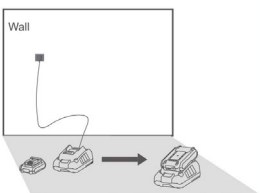
D2



E1



OPERATION PICTURE

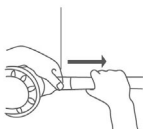
E2

E3

When all the battery indicator lights are on, the battery is full

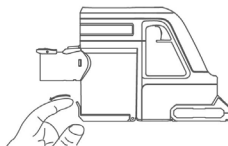

F1

1. Press the metal tube locker then take out the metal

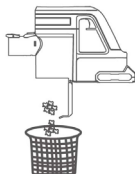
Metal tube locker


F2

2.Unlock the dust cup locker

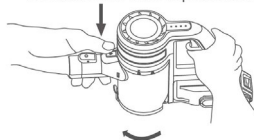

F3

3.Empty the dust cup

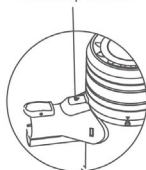

G1

1.Press the dust cup release button and turn the dust cup clockwise

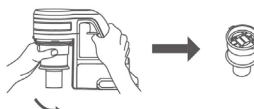
clockwise the dust cup clockwise


G2

Dust cup locker


H

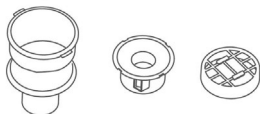
2.Open the dust cup as below showed



OPERATION PICTURE

I

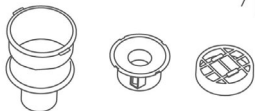
3. Take out the filter and separator


J

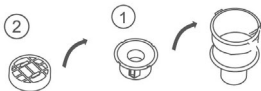
4. Wash the HEPA filter and separator


K

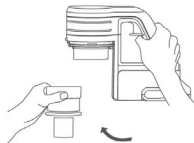
5. Please dry the HEPA filter and separator completely before assemble back


L

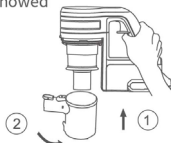
6. After drying, assemble the filter and separator to the case


M

7. Put the filter case back to the dust cup


N

8. Put the dust cup assembly into the fuselage as below showed



OPERATION

Use as the stick vacuum cleaner

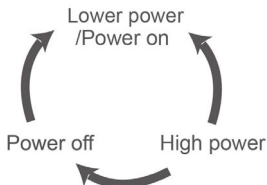
1. Attached the metal tube to the body as below until hear click sound.
(see Figure A)
2. Attached the brush to another head of metal tube as below showed.
(see Figure B)

A. Lower power

It is lower power when your press the switch button first time

B. High power

It is high power when you press the switch button second time, it will be power off when press third time, it is kind of circle as below showed.



3. Attached the brush to another head of metal tube as below showed. (see Figure C)
4. Press the switch to work

How to use as handy (see Figure D)

Insert the accessory (long crevice nozzle or Sofa Brush) to body as below showed.

Battery charging (see Figure E)

When the battery power indicator is blinking, please power off, place the machine on a stand and then connect the charger. When all the battery indicator lights are on, the battery is full.

How to empty the dust cup (see Figure F)

1. Press the metal tube locker then take out the metal.
2. Unlock the dust cup locker.
3. Empty the dust cup.

How to maintain the filter (see Figure G~N)

1. Press the dust cup release button and turn the dust cup clockwise. (see Figure G)
2. Open the dust cup as below showed. (see Figure H)
3. Take out the filter and separator. (see Figure I)
4. Wash the HEPA filter and separator. (see Figure J)
5. Please dry the HEPA filter and separator completely before assembling back. (see Figure K)
6. After drying, assemble the filter and separator to the case. (see Figure L)
7. Put the filter case back to the dust cup. (see Figure M)
8. Put the dust cup assembly into the fuselage as below showed. (see Figure N)

MAINTENANCE&MALFUNCTIONS

Troubleshooting

Not cleaning well	1.Empty the dust bin 2.Check dust bin is correctly fitted 3.Check the filter is correctly fitted 4.Clean the filter
Stop or won't work	1.Charge battery 2.Clear debris from brush bar
Battery will not charge	1.Check connections 2.Check wall socket

Environment

CAUTION

Do not dispose of this product as it has with other household products. There is a separation of this waste product into communities, you will need to inform your local authorities about the places where you can return this product. In fact, electrical and electronic products contain hazardous substances than have harmful effects on the environment or human health and should be recycled. The symbol here indicates that electrical and electronic equipment should be chosen carefully, a wheeled waste container is marked with a cross

GENERAL POWER TOOL SAFETY WARNINGS

⚠ WARNING! Read all safety warnings, instructions, illustrations and specifications provided with this power tool. *Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.*

Save all warnings and instructions for future reference.

The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

1) Work area safety

- a) **Keep work area clean and well lit.** *Cluttered or dark areas invite accidents.*
- b) **Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** *Power tools create sparks which may ignite the dust or fumes.*
- c) **Keep children and bystanders away while operating a power tool.** *Distractions can cause you to lose control.*

2) Electrical safety

- a) **Power tool plugs must match the outlet. Never modify the plug in any way.** **Do not use any adapter plugs with earthed (grounded) power tools.** *Unmodified plugs and matching outlets will reduce risk of electric shock.*
- b) **Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators.** *There is an increased risk of electric shock if your body is earthed or grounded.*
- c) **Do not expose power tools to rain or wet conditions.** *Water entering a power tool will increase the risk of electric shock.*
- d) **Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts.** *Damaged or entangled cords increase the risk of electric shock.*
- e) **When operating a power tool outdoors, use an extension cord suitable for outdoor use.** *Use of a cord suitable for outdoor use reduces the risk of electric shock.*
- f) **If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.** *Use of an RCD reduces the risk of electric shock.*

3) Personal safety

- a) **Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.** *A moment of inattention while operating power tools may result in serious personal injury.*
- b) **Use personal protective equipment. Always wear eye protection.** *Protective equipment such as a dust mask, non-skid safety shoes, hard hat or hearing protection used for appropriate conditions will reduce personal injuries.*
- c) **Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool.** *Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.*
- d) **Remove any adjusting key or wrench before turning the power tool on.** *A wrench or a key left attached to a rotating part of the power tool may result in personal injury.*
- e) **Do not overreach. Keep proper footing and balance at all times.** *This enables better control of the power tool in unexpected situations.*
- f) **Dress properly. Do not wear loose clothing or jewellery. Keep your hair and clothing away from moving parts.** *Loose clothes, jewellery or long hair can be caught in moving parts.*
- g) **If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used.** *Use of dust collection can reduce dust-related hazards.*
- h) **Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles.** *A careless action can cause severe injury within a fraction of a second.*

4) Power tool use and care

- a) **Do not force the power tool. Use the correct power tool for your application.** *The correct power tool will do the job better and safer at the rate for which it was designed.*
- b) **Do not use the power tool if the switch does not turn it on and off.** *Any power tool that cannot be controlled with the switch is dangerous and must be repaired.*
- c) **Disconnect the plug from the power source and/or remove the battery**

pack, if detachable, from the power tool before making any adjustments, changing accessories, or storing power tools. *Such preventive safety measures reduce the risk of starting the power tool accidentally.*

- d) **Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.** *Power tools are dangerous in the hands of untrained users.*
- e) **Maintain power tools and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use.** *Many accidents are caused by poorly maintained power tools.*
- f) **Keep cutting tools sharp and clean.** *Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.*
- g) **Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.**
- h) **Keep handles and grasping surfaces dry, clean and free from oil and grease.** *Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.*

5) Battery tool use and care

- a) **Recharge only with the charger specified by the manufacturer.** *A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.*
- b) **Use power tools only with specifically designated battery packs.** *Use of any other battery packs may create a risk of injury and fire.*
- c) **When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.**
- d) **Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.**

- e) **Do not use a battery pack or tool that is damaged or modified.** *Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.*
- f) **Do not expose a battery pack or tool to fire or excessive temperature.** *Exposure to fire or temperature above 130 °C may cause explosion.*
- g) **Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions.** *Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.*

6) Service

- a) **Have your power tool serviced by a qualified repair person using only identical replacement parts.** *This will ensure that the safety of the power tool is maintained.*
- b) **Never service damaged battery packs.** *Service of battery packs should only be performed by the manufacturer or authorized service providers*

BATTERY TOOL SAFETY WARNINGS

Save these instructions.

⚠ CAUTION!

Only use genuine original batteries. *Use of non-genuine batteries, or batteries that have been altered, may result in the battery bursting causing fires, personal injury, and damage. It will also void the warranty for the tool and charged and dark areas invite accidents.*

⚠ WARNING!

- a) **Do not dismantle, open or shred secondary cells or batteries.**
- b) **Keep batteries out of the reach of children.** *Battery usage by children should be supervised. Especially keep small batteries out of reach of small children.*
- c) **Seek medical advice immediately if a cell or a battery has been swallowed.**
- d) **Do not expose cells or batteries to heat or fire.** *Avoid storage in direct sunlight.*
- e) **Do not short-circuit a cell or a battery.** *Do not store cells or batteries haphazardly in a box or drawer where they may short-circuit each other or be short-circuited by other metal objects.*
- f) **Do not remove a cell or battery from its original packaging until required**

for use.

- g) **Do not subject cells or batteries to mechanical shock.**
- h) **In the event of a cell leaking, do not allow the liquid to come in contact with the skin or eyes.** *If contact has been made, wash the affected area with copious amounts of water and seek medical advice.*
- i) **Do not use any charger other than that specifically provided for use with the equipment.**
- j) **Observe the plus (+) and minus (-) marks on the cell, battery and equipment and ensure correct use.**
- k) **Do not use any cell or battery which is not designed for use with the equipment.**
- l) **Do not mix cells of different manufacture, capacity, size or type within a device.**
- m) **Always purchase the battery recommended by the device manufacturer for the equipment.**
- n) **Keep cells and batteries clean and dry.**
- o) **Wipe the cell or battery terminals with a clean dry cloth if they become dirty.**
- p) **Secondary cells and batteries need to be charged before use.** *Always use the correct charger and refer to the manufacturer's instructions or equipment manual for proper charging instructions.*
- q) **Do not leave a battery on prolonged charge when not in use.**
- r) **After extended periods of storage, it may be necessary to charge and discharge the cells or batteries times to obtain maximum performance.**
- s) **Retain the original product literature for future reference.**
- t) **Use the cell or battery only in the application for which it was intended.**
- u) **When possible, remove the battery from the equipment when not in use.**
- v) **Dispose of properly.**

Tips for maintaining maximum battery life

- a) **Charge the battery cartridge before completely discharged.** *Always stop tool operation and charge the battery cartridge when you notice less tool power.*
- b) **Never recharge a fully charged battery cartridge.** *Overcharging shortens the battery service life.*

- c) **Charge the battery cartridge with room temperature at 10°C-40°C (50°F-104°F).** *Let a hot battery cartridge cool down before charging it.*
- d) **Charge the battery cartridge if you do not use it for a long period (more than six months).**

Important safety instructions for battery cartridge

1. **Before using battery cartridge, read all instructions and cautionary markings on battery charger, battery, and) product using battery.**
2. **Do not disassemble battery cartridge.**
3. **If operating time has become excessively shorter, stop operating immediately.** *It may result in a risk of overheating, possible burns and even an explosion.*
4. **If electrolyte gets into your eyes, rinse them out with clear water and seek medical attention right away.** *It may result in loss of your eyesight.*
5. **Do not short the battery cartridge:**
 - *Do not touch the terminals with any conductive material.*
 - *Avoid storing battery cartridge in a container with other metal objects such as nails, coins, etc.*
 - *Do not expose battery cartridge to water or rain.*
 - *A battery short can cause a large current flow, overheating, possible burns and even a breakdown.*
6. **Do not store the tool and battery cartridge in locations where the temperature may reach or exceed 50°C (122°F).**
7. **Do not incinerate the battery cartridge even if it is severely damaged or is completely worn out.** *The battery cartridge can explode in a fire.*
8. **Be careful not to drop or strike battery.**
9. **Do not use a damaged battery.**
10. **Follow your local regulations relating to disposal of battery.**

Tool / battery protection system

The tool is equipped with a tool/battery protection system. This system automatically cuts off power to the motor to extend tool and battery life. The tool will automatically stop during operation if the tool or battery is placed under one of the following conditions:

Overload protection

When the battery is operated in a manner that causes it to draw an abnormally high current, the tool automatically stops without any indication. In this situation, turn the tool off and stop the application that caused the tool to become overloaded. Then turn the tool on to restart.

Overheat protection

When the tool/battery is overheated, the tool stops automatically. In this situation, let the tool/battery cool before turning the tool on again.

Transportation

Batteries comply with all applicable shipping regulations as prescribed by industry and legal standards (for more information, check with the manufacturer).

Transporting batteries can possibly cause fire if the battery terminals inadvertently come in contact with conductive materials. When transporting batteries, make sure that the battery terminals are protected and well insulated from materials that could contact them and cause a short circuit.

The information provided in this section of the manual is provided in good faith and believed to be accurate at the time the document was created. However, no warranty, expressed or implied, is given. It is the buyer's responsibility to ensure that its activities comply with the applicable regulations.

Protecting the environment

Separate collection. This product must not be disposed of with normal household waste.

Should you find one day that your product needs replacement, or if it is of no further use to you, do not dispose of it with household waste. Make this product available for separate collection.

Separate collection of used products and packaging allows materials to be recycled and used again. Re-use of recycled materials helps prevent environmental pollution and reduces the demand for raw materials.

Local regulations may provide for separate collection of electrical products from the household, at municipal waste sites or by the retailer when you purchase a new product.

Rechargeable battery pack

This long-life battery pack must be recharged when it fails to produce sufficient power on jobs which were easily done before. At the end of its technical life, discard it with due care for our environment:

- Run the battery pack down completely, then remove it from the tool.
- Lithium-ion cells are recyclable. Take them to your dealer or a local recycling station. The collected battery packs will be recycled or disposed of properly.

THE SYMBOLS IN INSTRUCTION MANUAL

	Double insulated for additional protection
	Read the instruction manual before using.
	CE conformity.
	Safety alert. Please only use the accessories supported by the manufacturer.
	Wear safety glasses, hearing protection and dust mask.
	Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.
	Charging the battery only below 40°C
	Always recycle batteries.

	Do not destroy battery by fire.
	Do not expose battery to water

ADDITIONAL SAFETY WARNINGS

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

⚠ WARNING!

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

Children shall not play with the appliance.

Cleaning and user maintenance shall not be made by children without supervision.

⚠ WARNING!

Do not vacuum materials that are harmful to one's health, e.g., dust from beech or oak wood, masonry dust, asbestos. These materials are considered carcinogenic. Inform yourself about the valid regulations/laws for your country concerning the handling of materials that are hazardous to one's health.

- The product may only be repaired by qualified service personnel.
- The product may not be taken apart nor be changed.
- Do not place the product so that it may fall down into water or another liquid.
- Do not put any items containing water on the product, for example a flower vase or a soda can.
- Disconnect the battery pack when the vacuum cleaner is not in use.
- Check the battery pack to make sure it matches the vacuum cleaner correctly.
- The vacuum cleaner is not a toy, do not let children use it without supervision!
- Never leave the vacuum cleaner unattended when it is turned on.

- i) The vacuum cleaner is made for indoor usage; protect it from water and dampness.
- j) Use the vacuum cleaner only after having received sufficient information on its usage. A thorough introduction reduces operating errors and injuries.
- k) The vacuum cleaner is suitable only for vacuuming dry materials. The penetration of liquids increases the risk of an electric shock.
- l) The vacuum cleaner may only be used and stored indoors. The penetration of rain or moisture into the vacuum cleaner lid increases the risk of an electric shock.
- m) Do not vacuum hot or burning dusts, and in rooms with an explosion hazard. Dust can ignite or explode.
- n) Do not use the vacuum cleaner in explosive environments.
- o) Remove the battery before cleaning or performing maintenance on the vacuum cleaner, making tool adjustments, charging accessories or storing the vacuum cleaner. The safety measure prevents the vacuum cleaner from being started accidentally.
- p) Have the vacuum cleaner repaired only through qualified specialists and only using original spare parts. This ensures the safety of your vacuum cleaner when maintained.

RESIDUAL RISKS

Even when the power tool is used as prescribed it is not possible to eliminate all residual risk factors. The following hazards may arise in connection with the power tool's construction and design:

- a) Health defects resulting from vibration emission if the power tool is being used over a longer period of time or not adequately managed and properly maintained.
- b) Injuries and damage to property due to broken accessories that are suddenly dashed.

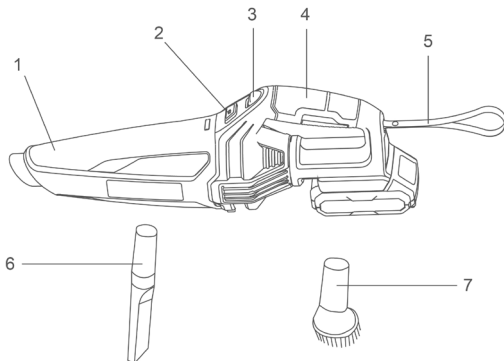
WARNING!

This power tool produces an electromagnetic field during operation. This field may under some circumstances interfere with active or passive medical implants. To reduce the risk of serious or fatal injury, we recommend persons with medical implants to consult their physician and the medical implant manufacturer before operating this power tool.

INTENDED USE

Mainly used to quickly suck out the dust at the bottom of the bed, the bottom of the sofa and other hidden corners.

SPECIFICATIONS



Components

- | | | | |
|----|-----------------------------|----|----------------|
| 1. | Dust cup | 5. | Sling |
| 2. | Release button for dust cup | 6. | Crevice nozzle |
| 3. | ON/OFF switch | 7. | Floor nozzle |
| 4. | Host | | |

Technical specifications

Model No.	CVLI20126 UCVI20126 CVLI20126xy UCVI20126xy
Voltage	20V
Dust capacity	0.5L
Vacuum pressure	≥9kpa

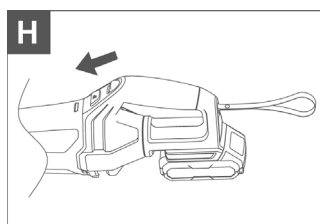
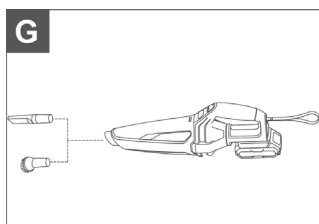
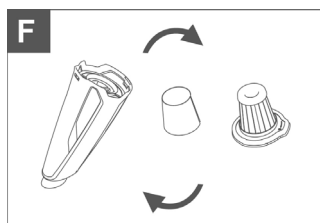
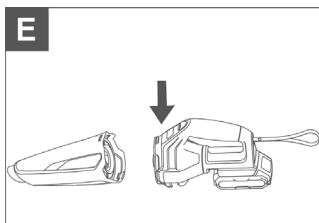
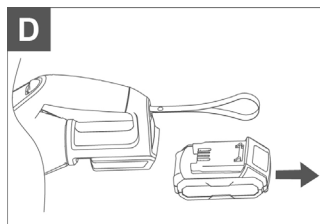
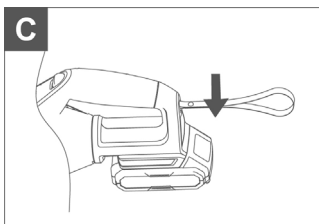
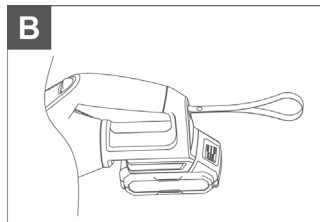
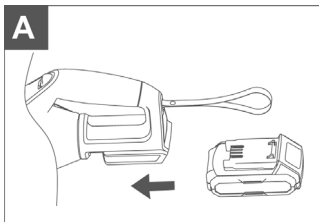
Model No. NOTE: x (blank, 1,2,3,4,5,6,7,8,9,E,S,A,M); y (blank, -1,-2,-3,-4,-5,-6,-7,-8,-9,E,S,A,M)

- Due to our continuing program of research and development, the specifications herein are subject to change without notice.
- Specifications and battery cartridge may differ from country to country.

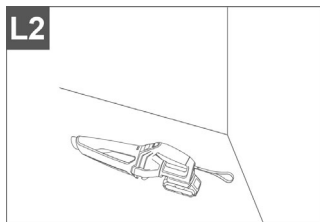
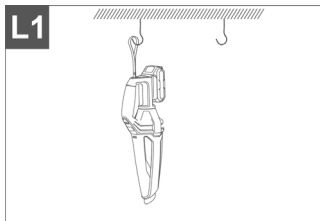
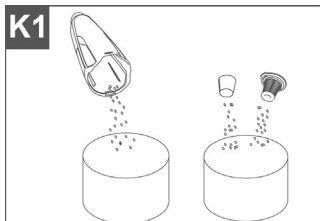
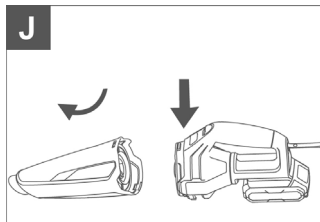
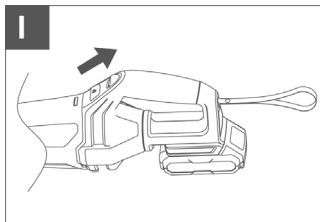
Accessories

1. Crevice nozzle 1pcs
2. Floor nozzle 1pcs

OPERATION PICTURE



OPERATION PICTURE



OPERATION

- Insert the battery pack into the product as shown. (see Figure A~B)
- Make sure the latches on the battery pack snap into place and that battery pack is secured in the product before beginning operation.
- Make sure the on/off switch is in the off position before remove the battery pack.
- Depress the latches to remove the battery pack. (see Figure C~D)

⚠ WARNING

Battery tools are always in operating condition. Place the switch in the off position and remove the battery pack when the product is not in use or when carrying at your side.

Check the filters

- Press the release button for dust cup, open the dust cup. (see Figure E)
- Take out the dust cup cover from the dust cup(step1), turn off the filter net from the dust cup cover(step2), check and turn tight the HEPA filter on the dust cup cover. (see Figure F)
- Turn tight the filter net on the dust cup cover(step3), put in the dust cup cover to the dust cup(step4). (see Figure F)
- Put the dust cup on the product.

Mounting VAC accessories (see Figure G)

- The vacuum cleaner accessories can be connected directly to the dust.

Starting operation (see Figure H~I)

- To switch on the vacuum cleaner, press the ON/OFF button; to switch off the vacuum cleaner, press the ON/OFF button.

Maintenance

Keep the vacuum cleaner clean

- For safe and proper working, always keep the vacuum cleaner and ventilation

slots clean. Clean the vacuum cleaner housing from time to time using a cloth.

Emptying the dust cup

- To maintain the optimum performance of the vacuum cleaner, clean the dust cup after each use.
- Press the release button for dust cup, open the dust cup. (see Figure J)
- Take out the dust cup cover from the dust cup, and clean the dust cup/filter net/HEPA filter. (see Figure K1)
- If the HEPA filter damages, replace the HEPA filter in time.
- If the HEPA filter uses too many times, please replace the filter in time.

Storage (see Figure L)

- There is a sling on the vacuum cleaner that can be hung on a reliable hook.

MAINTENANCE&MALFUNCTIONS

Possible malfunctions and methods of their eliminations

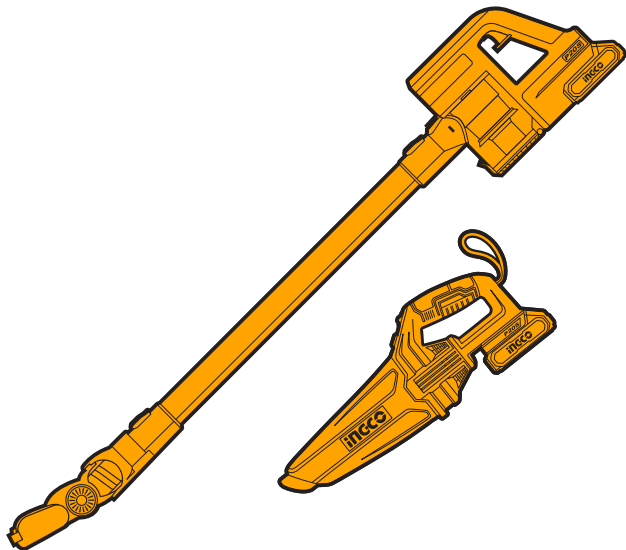
Malfunction	Probable causes	Actions
When the machine is turned on, the electric motor does not work.	• Switch failure • The power cord or wiring is broken, power cord plug malfunction; • No brush contact with the collector; • Wear/damage of brushes	Disconnect the machine from the mains and contact a qualified specialist.
Formation of a circular fire on the collector	• Brush wear/damage of the brush holder; • Malfunction in the armature coil	Disconnect the machine from the mains and contact a qualified specialist. Please don't repair the machine by your own.
When working, smoke or the smell of burning insulation appears from the ventilation openings.	• Malfunction in the electric motor coil; • Malfunction of the electrical part of the tool.	
Increased noise in the gearbox	• Wear/breakage of gears or bearings	
When the machine is turned on, the spindle does not rotate	• Gearbox failure.	

Critical state criteria

Critical state criteria	Probable causes	Actions
Cracks on the surfaces of bearing and housing parts	Fatigue deformation of metal	Disconnect the machine from the mains and contact a qualified specialist. Please don't repair the machine by your own.
The power cord or plug is damaged	Overload or breakage	
Excessive wear or damage to the motor or reductor mechanism, or a combination of signs	Fatigue deformation of metal	

Critical state criteria

List of critical failures	Actions
Electric motor sparking	It is necessary to contact a qualified specialist
The appearance of extraneous noise	It is necessary to contact a qualified specialist
If the above malfunctions are detected, it is necessary to disconnect the machine from the mains and contact a qualified specialist	



MADE IN CHINA 1124.V01

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