



说明书材质要求： 105g 有光铜版纸	说明书成品尺寸： 105*143mm
Pantone 137C Black（两色印刷）	
折叠方式： 风琴折 （ 20P 以下用风琴折 ）	备注：
特别注意：此页内容不印刷	

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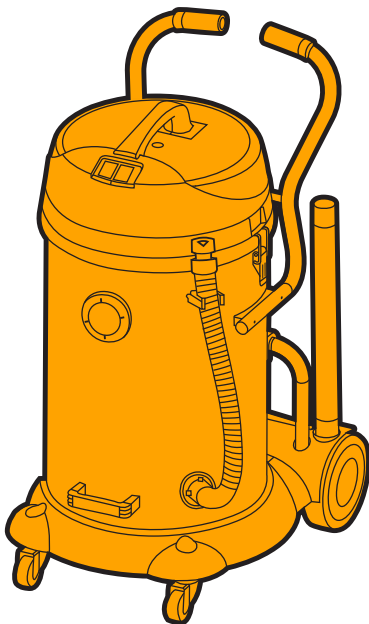
更改记录	1. 非自制工厂			1. 加安规条款EN60335—1； 2. 改彩印		
	1123.V01	2023.10.31	YJJ	0125.V02	2024.01.03	Athena
	版本号	日期	设计师	版本号	日期	设计师

INGCO

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PRODUCT MANUAL

VACUUM CLEANER



VC24751 VC24751xy
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)



GENERAL 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.*

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.

ADDITIONAL SAFETY WARNING

Vacuum cleaner safety warnings

- a) 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.
- b) Do not use outdoors.
- c) Do not leave vacuum cleaner when plugged in. Turn off the switch and unplug the electrical cord when not in use and before servicing.
- d) Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- e) Use only as described in this manual. Use only manufacturers 'recommended attachments.
- f) Do not use with damaged cord or plug.
- g) Do not pull or carry by cord, use cord as a handle, close door on cord, or pull cord around sharp edges or corners. Do not run vacuum cleaner over cord. Keep cord away from heated surfaces.
- h) Do not use extension cords or outlets with inadequate current carrying capacity.
- i) Turn off all controls before unplugging.
- j) Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- k) Do not handle plug or vacuum cleaner with wet hands or operate without shoes.
- l) Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair and anything that may reduce airflow.
- m) This vacuum cleaner creates suction and contains a revolving brush roll. Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- n) Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- o) Do not use without dust cup or filter in place.
- p) Use extra care when cleaning on strings.
- q) Do not use to pick up flammable or combustible liquids such as gasoline, or use in areas where they may be present.
- r) Store your cleaner indoors in a cool, dry area.

- s) Ensure you turn the unit off at the very minimum every 15 minutes (for 1 minute) to let the motor cool down - failure to do so may cause motor failure.
- t) Do not use this unit for more than 4 hours (including rest breaks) on any given day.

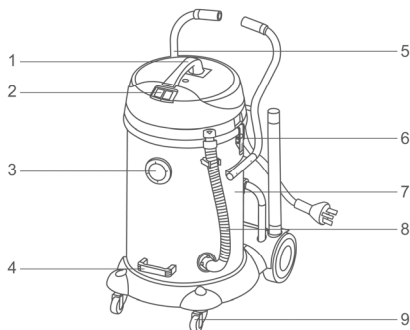
INTENDED USE

The wet and dry vacuum cleaner is designed for wet and dry vacuuming using the appropriate filter. The appliance is not suitable for the vacuuming of combustible, explosive or harmful substances.

The machine is to be used only for its prescribed purpose. Any other use is deemed to be a case of misuse. The user / operator and not the manufacturer will be liable for any damage or injuries of any kind caused as a result of this.

Please note that our equipment has not been designed for use in commercial, trade or industrial applications. Our warranty will be voided if the machine is used in commercial, trade or industrial businesses or for equivalent purposes.

SPECIFICATIONS



Components

- | | |
|--------------------|------------------|
| 1. Carrying handle | 6. Locking block |
| 2. Switch | 7. Dust barrel |
| 3. Hose connector | 8. Drainpipe |
| 4. Handle reversal | 9. Wheel |
| 5. Power cord plug | |

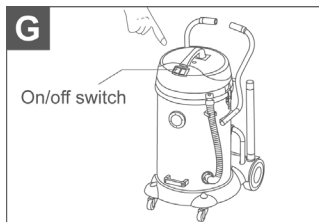
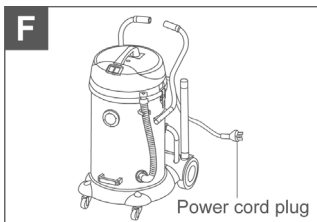
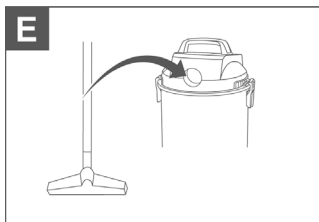
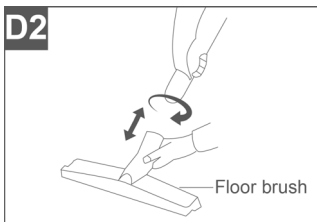
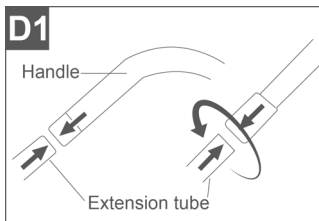
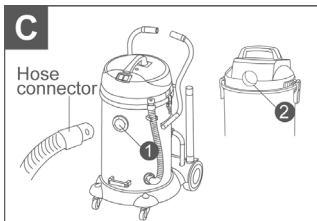
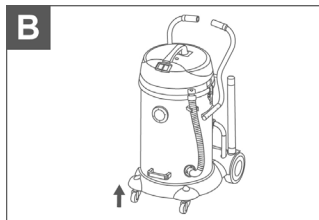
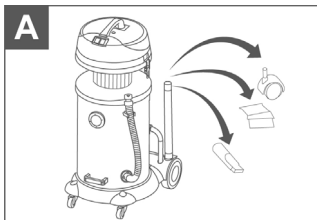
Technical specifications

Model No.	VC24751 VC24751xy
Voltage	220V-240V~50/60Hz
Input power	2400W
Dust capacity	75L
Air flow	3 m ³ /min
Vacuum pressure	16-17kPa
Cable length	5m

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.

OPERATION PICTURE



OPERATION

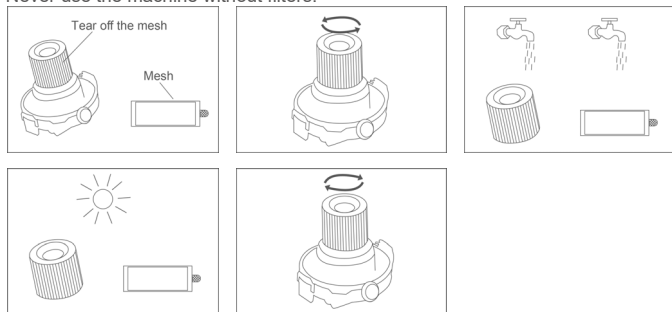
- a) Release the lock block to open the up housing, take out wheels and accessories. (see Figure A)
- b) Install 4 small wheels. (see Figure B)
- c) Put the hose connector into ①, the suction function is available Put the hose connector into ②, the blow function is available. (see Figure C)
- d) Insert the handle into the tube with a twisting force. (see Figure D)
- e) Dual storage. (see Figure E)
- f) Hold the plug and insert into socket. (see Figure F)
- g) Press the switch button to turn ON/OFF the cleaner. (see Figure G)

To be safe, there is a water-proof switch cover. Please replace the water-proof cover once find it broken.

MAINTENANCE&MALFUNCTIONS

⚠ WARNING! When the filters are obviously covered with dust or the suction decreases considerably, please clean it in time, for this can improve the working efficiency and extend the life time of the cleaner.

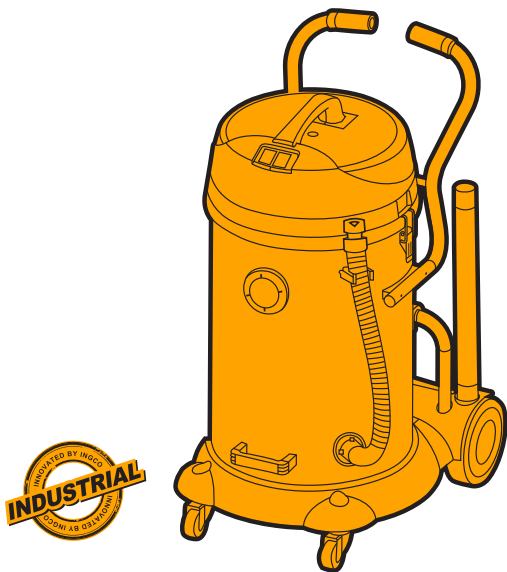
Never use the machine without filters.



1. Tear off the mesh outside the HEPA filter
2. Twist the locking knob with a anti-clockwise force, take off the filters.
3. Clean it carefully.
4. Dry by airing.
5. Put back the filter.

TROUBLESHOOTING

Problem	Possible cause	Solution
The electric motor does not work	• Check if the power plug is plugged well to the socket. • Check if there is power in the socket. • Check if the switch of the appliance is turned on	• Re-plug the plug to the socket. • Make sure there is power in the socket. • Press the ON/OFF switch to turn on the appliance.
The suction power is weak	• Check if the floor brush or the hose is clogged. • Check if the dust bag is full of dust. • Check if the front cover is closed. • Check if the filter is clogged. • Check if the extendible metal tube is connected with the floor brush right	• Remove the clogging timely. • Clean or replace the dust bag. • Close the front cover. • Clean the filter. • Connect the extendible metal tube and floor brush right.
The power line cannot wind up completely	• Check if the power line is twisted.	• Pull out the power line for 2-3m, and then re-winding.
The power line cannot be pulled out smoothly	• Check if the power line is twisted	• Press the cord rewinding button, wind-up and pull-out the power line repeatedly
The speed cannot be regulated	• The speed control knob does not work, or the speed regulation engine falls off.	• Turn on and turn off the machine for several times, and if it still does not work, send to the maintenance department for repair.
The power line winds up automatically	• The winder winds up the power line automatically.	• Pull out and wind up the power line for 4-5 times, and if it is still out of order, send to the maintenance department for repair.



MADE IN CHINA 0125.V02

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