

## Ingco VC14122

# Ingco 12L Wet and Dry Vacuum Cleaner User Manual

Model: VC14122

## INTRODUCTION

---

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Ingco 12L Wet and Dry Vacuum Cleaner, model VC14122. Please read these instructions carefully before using the appliance and retain them for future reference.

## SAFETY INSTRUCTIONS

---

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury.

- Ensure the voltage indicated on the rating label matches your mains supply.
- Do not use the vacuum cleaner to pick up flammable or combustible liquids, hot ashes, or sharp objects.
- Never immerse the motor unit in water or other liquids.
- Unplug the appliance from the power outlet before cleaning or performing any maintenance.
- Keep children and pets away from the appliance during operation.
- Do not operate the vacuum cleaner with a damaged cord or plug.
- Use only manufacturer-recommended attachments.
- This appliance is for household and light commercial use only.

## PACKAGE CONTENTS

---

Carefully unpack the box and ensure all items are present and undamaged. If any items are missing or damaged, contact your retailer.



Image: Ingco 12L Wet and Dry Vacuum Cleaner (VC14122) with its included accessories laid out.

- 1 x Ingco 12L Wet and Dry Vacuum Cleaner (Main Unit)
- 1 x 1.5m Flexible Hose
- 1 x Plastic Three-Part Tube
- 1 x Plastic Floor Brush
- 1 x 2-in-1 Brush Set
- 1 x HEPA Filter
- 1 x Accessory Kit (as specified by manufacturer)
- 1 x User Manual (this document)

## PRODUCT OVERVIEW

Familiarize yourself with the components of your vacuum cleaner before assembly and operation.



Image: A closer view of the various accessories included with the Ingco VC14122 vacuum cleaner, such as the hose, tubes, and brushes.

1. Motor Unit/Lid
2. Handle
3. Dust Tank (12L Metal Tank)
4. Hose Connection Port (Inlet)
5. Blower Port (Outlet)
6. Power Switch
7. Power Cord
8. Caster Wheels (for mobility)
9. Flexible Hose
10. Extension Tubes (Plastic three parts)
11. Floor Brush
12. 2-in-1 Brush
13. HEPA Filter

## SETUP AND ASSEMBLY

---

Follow these steps to assemble your vacuum cleaner before first use.

1. **Attach Caster Wheels:** Turn the dust tank upside down. Insert the caster wheels into the designated slots on the base of the tank until they click into place.
2. **Secure Motor Unit:** Place the motor unit onto the dust tank, ensuring it is properly aligned. Secure it with the latches on the sides of the tank.
3. **Install Filter:**
  - For *Dry Vacuuming*: Ensure the HEPA filter is securely installed over the motor cage inside the tank.
  - For *Wet Vacuuming*: Remove the HEPA filter. A foam filter (not included, may be purchased separately) is typically used for wet applications to protect the motor. If no foam filter is available, exercise caution to prevent liquids from reaching the motor.
4. **Connect Hose:** Insert the flexible hose into the inlet port on the front of the dust tank. Twist to secure if applicable.
5. **Attach Extension Tubes and Nozzles:** Connect the plastic three-part tubes to the end of the flexible hose. Then attach the desired cleaning accessory (floor brush or 2-in-1 brush) to the end of the extension tubes.

## OPERATING INSTRUCTIONS

---

### Dry Vacuuming

1. Ensure the HEPA filter is correctly installed.
2. Connect the power cord to a suitable electrical outlet (220V-240V~50/60Hz).
3. Turn on the vacuum cleaner using the power switch.
4. Move the floor brush or 2-in-1 brush over the surface to be cleaned.

5. After use, turn off the power switch and unplug the appliance.

## Wet Vacuuming

**Caution: Remove the HEPA filter before wet vacuuming. Using the HEPA filter for wet vacuuming can damage the filter and the motor.**

1. Remove the HEPA filter.
2. Connect the power cord to a suitable electrical outlet.
3. Turn on the vacuum cleaner.
4. Move the floor brush over the wet surface to pick up liquids. The tank has a 12L capacity. Do not overfill.
5. The vacuum cleaner is equipped with a float valve that will automatically shut off suction when the tank is full. When this happens, turn off the vacuum, unplug it, and empty the tank.
6. After use, turn off the power switch, unplug the appliance, and empty the tank. Clean the tank thoroughly.

## Blower Function

This vacuum cleaner can also function as a blower.

1. Ensure the tank is empty and clean.
2. Disconnect the flexible hose from the inlet port.
3. Connect the flexible hose to the blower port (outlet) located on the motor unit.
4. Plug in the power cord and turn on the vacuum cleaner. It will now function as a blower.
5. After use, turn off the power switch and unplug the appliance.

## MAINTENANCE

---

Regular maintenance ensures optimal performance and extends the life of your vacuum cleaner.

### Emptying the Dust Tank

1. Turn off and unplug the vacuum cleaner.
2. Unlatch the motor unit and lift it off the dust tank.
3. Carefully empty the contents of the tank into a waste receptacle.
4. Clean the inside of the tank with a damp cloth if necessary.
5. Reassemble the unit.

### Cleaning the HEPA Filter

The HEPA filter should be cleaned regularly, especially after dry vacuuming, to maintain suction power.

1. Turn off and unplug the vacuum cleaner.
2. Remove the motor unit and carefully detach the HEPA filter.
3. Gently tap the filter to dislodge dust and debris. You can also use a soft brush or another vacuum cleaner on a low setting to clean the filter.
4. *Do not wash the HEPA filter with water unless specifically stated by the manufacturer for this model* If it becomes heavily soiled, replacement may be necessary.
5. Reinstall the clean filter securely.

### Cleaning Accessories and Hose

Wipe down the hose, extension tubes, and brushes with a damp cloth. Ensure they are free from blockages.

Storage

Store the vacuum cleaner in a dry, cool place, away from direct sunlight and out of reach of children.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

| Problem                              | Possible Cause                                                                                                 | Solution                                                                                                                                                    |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Vacuum cleaner does not start.       | No power supply.<br>Power switch is off.<br>Motor unit not properly latched.                                   | Check power cord and outlet.<br>Turn power switch to 'ON'.<br>Ensure motor unit is securely latched to the tank.                                            |
| Low suction power.                   | Dust tank is full.<br>Filter is clogged.<br>Hose or accessories are blocked.<br>Hose or connections are loose. | Empty the dust tank.<br>Clean or replace the HEPA filter.<br>Check and clear any blockages in the hose or attachments.<br>Ensure all connections are tight. |
| Water overflow during wet vacuuming. | Tank is full.<br>Float valve is stuck or faulty.                                                               | Empty the tank immediately.<br>Check the float valve for obstructions and ensure it moves freely.                                                           |

SPECIFICATIONS

| Feature              | Detail            |
|----------------------|-------------------|
| Model                | VC14122           |
| Voltage              | 220V-240V~50/60Hz |
| Input Power          | 1000W             |
| Motor Type           | Copper wire motor |
| Dust Capacity        | 12 Liters         |
| Air Flow             | 1.9m³/min         |
| Vacuum Pressure      | 18KPa             |
| Flexible Hose Length | 1.5m              |
| Cord Length          | 2.3m              |
| Filter Type          | HEPA Filter       |
| Cleaning Type        | Wet and Dry       |

|                        |                               |
|------------------------|-------------------------------|
| Tank Material          | Metal                         |
| Item Weight            | 5 Kilograms                   |
| Dimensions (L x W x H) | 31.5L x 30W x 43H Centimeters |

## WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the warranty card included with your product or contact Ingco customer service through their official website or the retailer where the product was purchased. Keep your purchase receipt as proof of purchase.

**Manufacturer:** INGCO

© 2023 Ingco. All rights reserved.

### ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

#### Name

Anonymous

#### Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

#### Question

Example: How do I reset this device or fix this error?

#### Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question