KINCROME PT18

# 18V Backpack Sprayer

**K23037**

**ED1 JULY 2026**

# General Power Tool Safety Warnings

K23037

**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.** *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 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 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, clothing and gloves 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.*

**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 the battery pack 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. 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.*

**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.*

**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.*

**Sprayer additional safety instructions**

**Never allow children, persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge, or people who are unfamiliar with these instructions to use the product.**

**Follow the chemical manufacturer's instructions with respect to protective equipment.**

*To reduce the risk of accidents and damage to the product, never operate with:*
*- flammable liquids*
*- viscous liquids*
*- caustic or corrosive chemicals*
*- liquids hotter than 50°C*

**Do not spray where spark, flame, or other source of ignition is present.**
**Never use the product with defective guards or shields, or without safety devices in place.**
**Never use an incomplete or modified product.** *The use of a defective, incomplete, or modified product could result in a hazardous situation.*
*Do not spray in the direction of people or animals.*
**Avoid praying on windy conditions.** *The spray can be accidentally blown onto plants or objects that should not be sprayed.*
**Always spray downwind.**
**Immediately turn off the product and remove the battery pack in the event of an accident or breakdown.** *Do not operate the product again until it has been fully checked by an authorised service centre.*
*If there is no spray coming out from the nozzle or the spray amount is decreased, the hose and wand system may be blocked. Rinse and clean all parts of the hose and wand system (spray gun, filter in tank, spray wand, hose) with clean water.*
**Never blow through nozzles or other components by mouth.**
**Avoid contact with plant control chemicals.** *Immediately change clothing that are contaminated with plant control chemicals.*
**Keep spray materials away from eyes.** *If spray materials come in contact with the eyes, wash them immediately with clean water. If irritation persists, immediately seek medical assistance.*
**Spray materials may be harmful if inhaled, ingested, or comes in contact with skin or eyes.** *Wear proper protective clothing and equipment when:*

- *filling the tank with chemicals*
- *spraying*
- *making adjustments*
- *draining and cleaning the tank*
- *changing spray chemicals*

*- servicing the product*
*Always check for and repair leaks before using the product. Thoroughly inspect both the inside and outside of the product, and examine the components before each use. Check for cracked and deteriorated hoses,*
*The product is designed for spraying consumer-grade home and garde chemicals, such as disinfectants, insecticides, fungicides, weed killers, and fertilizers. The product may also be used to water plants. Do not use the product for any other purpose.*
**WARNING! If the product is used for herbicide or insecticide applications, do not repurpose it for use with disinfectants. Obtain a second unit of the product for dedicated use with disinfectants only.**
**WARNING: Some spray created from products used with the sprayer contains chemicals known to cause cancer, birth defect of other reproductive harm. Some examples of these chemicals are:**

- **compounds in fertilizers;**
- **compounds in insecticides, herbicides, and pesticides;**
- **arsenic and chromium from chemically treated lumber.**

The residual chemical shall be kept in a container instead of being poured onto the field, ground and rivers. The empty bottles and bags shall either be collected and sent to the manufacturer for proper disposal. or buried a barren land with deep under-ground water level and small rainfall far from living areas and water sources.

# Symbols

**The rating plate on your tool may show symbols. These represent important information about the product or instructions on its use.**

| | | | |
|---|---|---|---|
| | Direct current, DC | | 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. |
| | Refer to instruction manual/booklet | | |
| | Wear ear and eye protection | | General warning |
| | Wear safety gloves | | Keep bystanders, especially children and animals away from the work area |
| | Wear protective clothing | | Do not spray flammable liquids |
| | Wear a face mask | | Regulator compliance mark |

# Know Your Product

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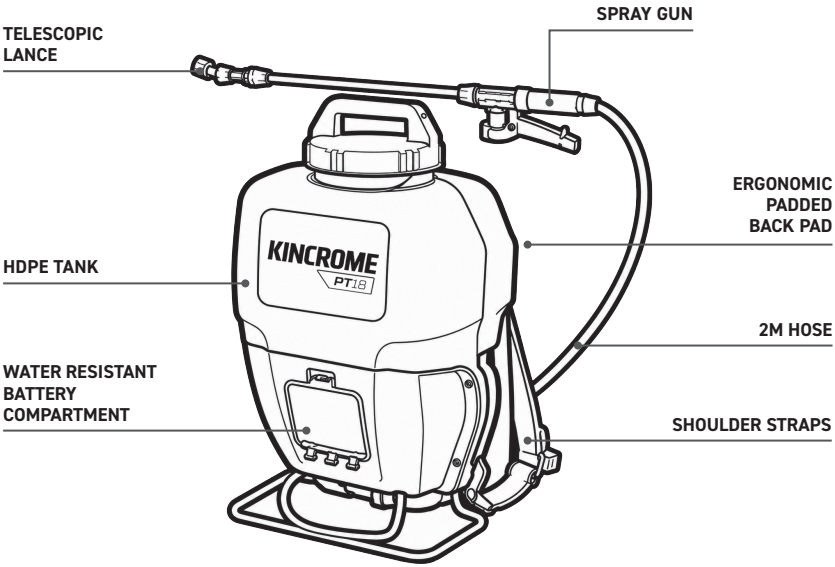
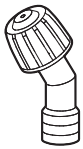
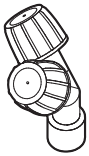


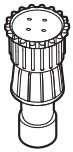
CONE NOZZLE



FAN NOZZLE



DUAL NOZZLE



FOUR HOLE ADJUSTMENT NOZZLE

## Specifications

| | |
|---|---|
| **Voltage** | 18VDC |
| **Working pressure** | 43 - 65psi (0.3-0.45 MPa) |
| **Max. pressure** | 65psi (0.45 MPa) |
| **Max. flow** | 1.6 l/min |
| **Tank volume** | 15 litre |

| | |
|---|---|
| **Cone nozzle** | Pressure: 0.3 Mpa Flow: 0.79 l/min |
| **Dual nozzle** | Pressure: 0.3 Mpa Flow: 1.40 l/min |
| **Fan nozzle** | Pressure: 0.3 Mpa Flow: 1.40 l/min |
| **Four-hole adj. nozzle** | Pressure: 0.3 Mpa Flow: 1.20 l/min |

# How To Insert Battery On Tool

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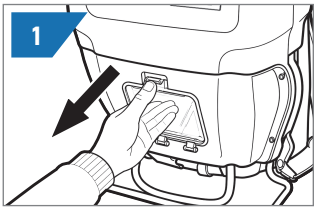
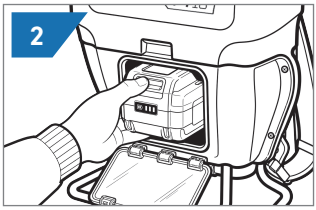
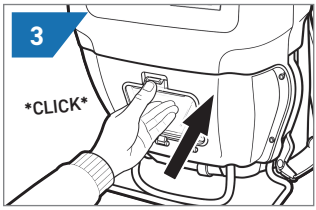
**WARNING!** The backpack sprayer can use on PT18 2Ah, 4Ah, or 5Ah batteries. The PT18 6Ah and 8Ah do not fit this product




**1. OPEN THE BATTERY COMPARTMENT COVER TO INSERT THE BATTERY.**



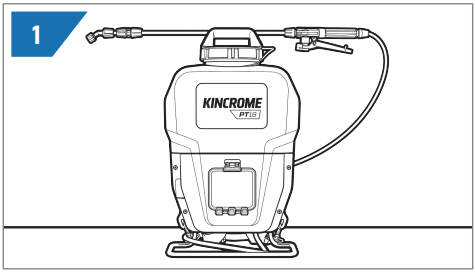

**2. ALIGN BATTERY RIBS WITH TOOL SLIDE INTO TOOL.**



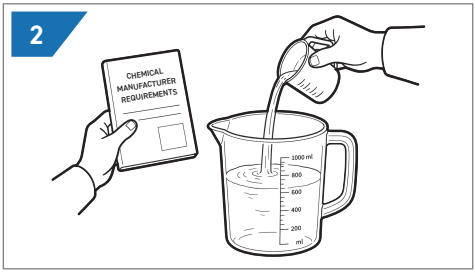

**3. STOP WHEN YOU HEAR IT CLICK IN PLACE. CLOSE THE BATTERY COMPARTMENT.**

# Mixing the Solution

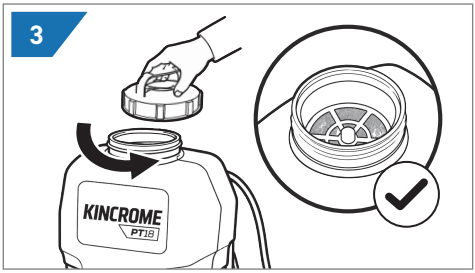
**WARNING! Always mix chemicals exactly how the manufacturer says to.**
**Mixing chemicals incorrectly can create deadly fumes or cause explosions.**
**WARNING! Never use liquid plant control chemicals without diluting (watering) them down first.**
**WARNING! Only mix your solution and fill the container outside or in a well-ventilated area.**
**CAUTION! Only mix enough solution for the job you are doing. Do not leave any leftover mixture.**
**CAUTION! Do Not Mix Different Chemicals: Never mix different types of chemicals together unless the manufacturer specifically says it is safe.**




## PLACE THE BACKSPRAYER ON A FLAT LEVEL SURFACE

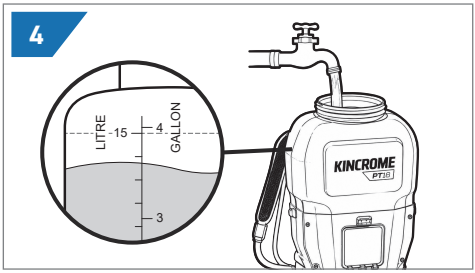



## MIX CHEMICALS AS PER CHEMICAL MANUFACTURER REQUIREMENTS




## UNSCREW AND REMOVE THE LID FROM THE TANK

Ensure strainer is in place.




## FILL THE TANK UP TO 15 LITRES

Use the litre markings on the side of the tank as a guide. Reinstall the tank cap.

## Operating the Trigger

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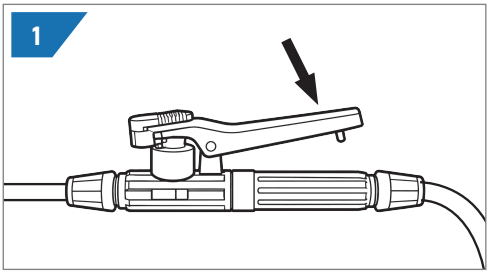
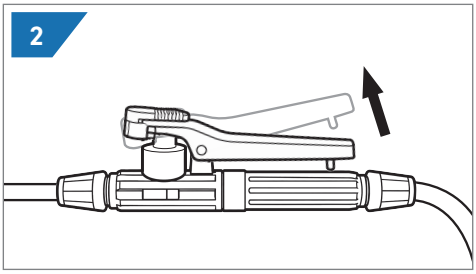


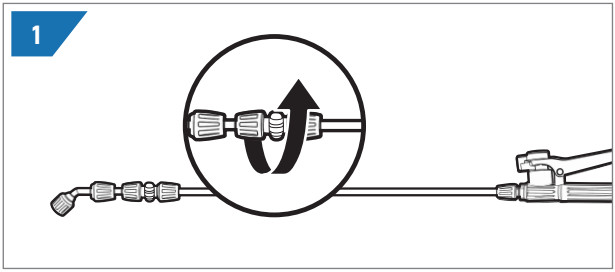

Select the desired flow rate push the trigger down to the flow is achieved.




To stop release the trigger.

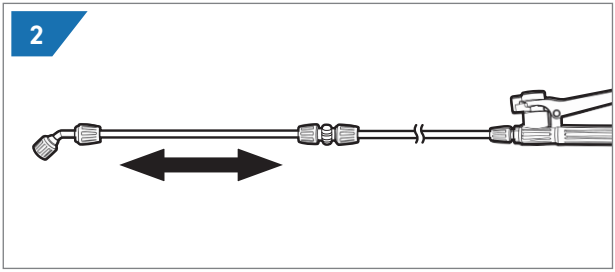
## Adjusting the Telescopic Wand

**WARNING!: Ensure the tool is switched off before attaching or removing the nozzle.**




### LOOSEN THE LOCK COLLAR

Locate the plastic locking collar in the middle of the wand. Twist or slide the collar to unlock the telescoping mechanism.




### ADJUST TO THE REQUIRED LENGTH

**To extend:** Pull the inner upper shaft upward away from the base to increase your reach.
**To collapse:** Push the upper shaft downward toward the base for compact storage or close-range spraying.

## Attaching the Nozzle

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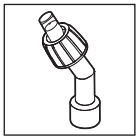
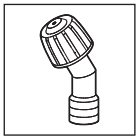
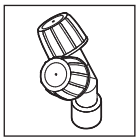


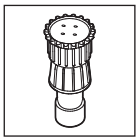
**Cone nozzle:** Spot-treating weeds or heavy soil drenching, where you need maximum volume and thorough coverage over a specific circular spot.



**Fan nozzle:** Banding and precise spot work. Ideal for spraying a perfect, distinct strip of chemical along a fence line, between crop rows, or along a path where you don't want to overlap.

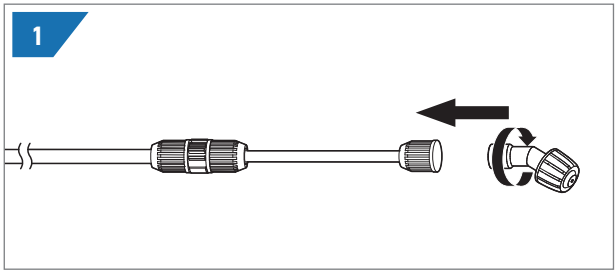


**Dual nozzle:** Penetrating Dense Canopies. By angling the two nozzles slightly away from each other (one pointing forward, one pointing backward), you hit the target plant from two directions simultaneously. This ensures you coat both the front and back of leaves, which is vital for fungicides and contact insecticides.



**Four hole adjustment nozzle:** Rapid Drenching and Soaking. If you need to apply a high volume of liquid quickly—such as soaking soil for root treatments or drenching a massive patch of dense brush—the four open orifices allow for a massive flow rate compared to a standard single nozzle contact insecticides.

## Attaching the Nozzle




ATTACH YOUR SELECTED NOZZLE ONTO THE END OF THE WAND USING A FLAT SEAL AND TIGHTEN SECURELY USING THE CAP NUT.

# Turning ON/OFF the Sprayer

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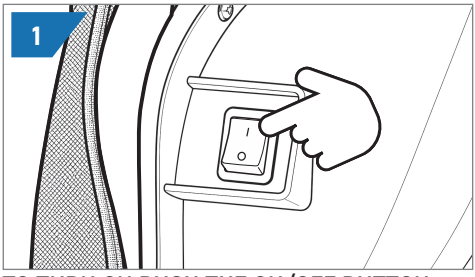
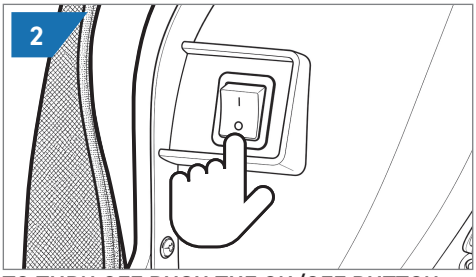
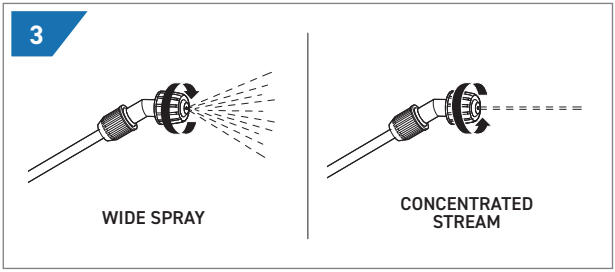



TO TURN ON PUSH THE ON/OFF BUTTON MARKED “I”




TO TURN OFF PUSH THE ON/OFF BUTTON MARKED “0”




## ADJUST THE SPRAY PATTERN

Rotate the nozzle to adjust the spray pattern as required.

# How To Use the Spray

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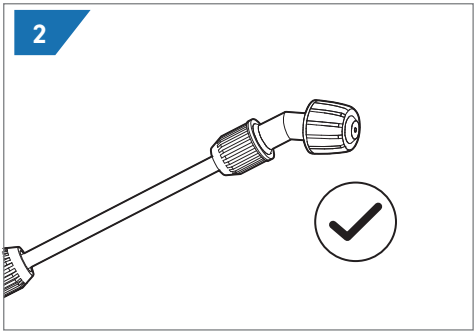
**CAUTION:** Be aware of other people, animals and objects in the area where you are to be operating the blower.

## ENSURE SAFETY

Always wear safety glasses when working with the blower. Make sure to secure your hair and any baggy clothes. In appropriate situations make sure you wear ear muffs, a mask or a respiratory mask.

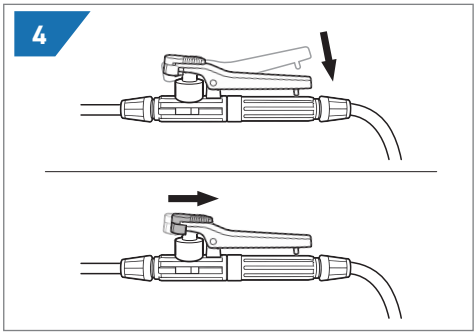



## MAKE SURE NOZZLE IS CONNECTED

Always ensure the required nozzles being used for the intended application are firmly fitted before using the product.

## HOLD THE WAND FIRMLY

Firmly grasp the wand, aim the wand in the desired direction of spraying and squeeze.




## CONTINUOUS USE

For continuous spraying, squeeze the trigger and rotate the lock toward the trigger or towards the wand clockwise to hold the trigger in the depressed position.

# Maintenance

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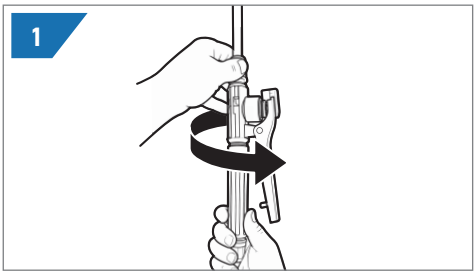
## General Maintenance

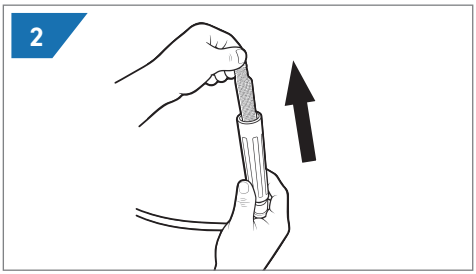
When not in use, the compact blower/vacuum should be stored in a dry, frost free location, kept out of children's reach.
Keep ventilation slots of the drill driver clean at all times and prevent anything from entering.
If the housing of the Blower/Vacuum requires cleaning, do not use solvents. Use of a cloth only is recommended.
Blow out the ventilation slots with compressed air periodically.
Note: Kincrome will not be responsible for any damage or injuries caused by repair of the Blower/Vacuum by an unauthorized person or by mishandling.

## Cleaning/Replacing the Filter

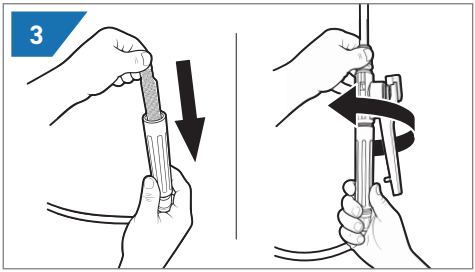
**WARNING!** Ensure the tool is switched off and the battery removed before performing any of the following tasks.




Disassemble the wand by rotating anti-clockwise.




Remove the strainer and thoroughly rinse with water.




To reassemble follow the procedure in reverse.

Before reattaching to the compact blower/vacuum, make sure all pieces are completely dry.
Avoid using solvents when cleaning plastic parts. Most plastics are susceptible to damage from various types of commercial solvents and may be damaged by their use. Use clean cloths to remove dirt, dust, oil, grease, etc.

**WARNING!**
*Do not at any time let brake fluids, gasoline, petroleum based products, penetrating oils, etc., come in contact with plastic parts. Chemicals can damage, weaken or destroy plastic which may result in serious personal injury.*

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**Notes:**

## OFFICE CONTACT DETAILS

Phone: 1300 657 528 Email: enquiries@kincrome.com.au Website: www.kincrome.com.au

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PAP

## WARRANTY

5 YEAR WARRANTY

3 YEAR STANDARD
+2 FURTHER YEARS WHEN
REGISTERED ONLINE

Our goods and services come with guarantees that cannot be excluded under the Australian Consumer Law. For major failures with the service, you are entitled: -to cancel your service contract with us; and -to a refund for the unused portion, or to compensation for its reduced value. You are also entitled to choose a refund or replacement for major failures with goods. If a failure with the goods or a service does not amount to a major failure, you are entitled to have the failure rectified in a reasonable time. If this is not done you are entitled to a refund for the goods and to cancel the contract for the service and obtain a refund of any unused portion. You are also entitled to be compensated for any other reasonably foreseeable loss or damage from a failure in the goods or service. Kincrome Australia Pty Ltd of 3 Lakeview Drive, Caribbean Park, Scoresby, Victoria (Tel 1300 657 528) also provides the Kincrome Limited Lifetime Guarantee, 5 Year Warranty, 5 Year (3+2) warranty, 3 Year Warranty, 2 Year Warranty and 12-Month Warranty (Kincrome Express Warranties) in respect of some of its products. If a product is covered by a Kincrome Express Warranty and it has materials or workmanship defects (other than defects caused by abnormal or non warranted use) which are covered under the terms of the relevant Kincrome Express Warranty, you can, at your cost, send the product to the above address for repair or replacement. Your rights under a Kincrome Express Warranty are in addition to any other rights you have under the Australian Consumer Law or other applicable laws. For further details and terms please check our product guide, visit www.kincrome.com.au or call us. Every effort is made to ensure advertised stock is available, but due to factors beyond the control of Kincrome Australia Pty. Ltd, not all products advertised in this catalogue may be available at all stores. Kincrome Australia Pty. Ltd. reserves the right to correct printing errors. All sizes shown are approximate only. Accessories shown do not come with the product unless otherwise specified. Due to printing process, colours in this catalogue may vary slightly to actual item.
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