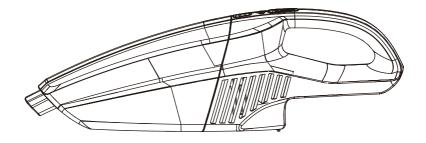


greenworks 4700007AU

FΝ Vacuum **OPERATOR MANUAL**





Greenworks Australia A Division Jak Max P/L 380 Foley's Road Derrimut Victoria, Australia 3026

www.greenworksaustralia.com

VUG301

1	Description2	6.3	Remove the battery pack	6
1.1	Purpose		Operation	
1.2	Overview		Start the machine	7
2	Introduction2	7.2	Stop the machine	7
2.1	General safety rules		Maintenance	7
3	Symbols on the product5		Empty the litter	7
4	Risk levels6	0.3	Clean the filter	7
5	Recycle6	9	Store the machine	7
6	Installation	10	Troubleshooting	7
6.1	Unpack the machine	11	Technical data	8
6.2	Install the battery pack6	12	Warranty	8

1 DESCRIPTION

1.1 PURPOSE

This machine is intended for vacuuming dust in domestic use.

1.2 OVERVIEW

Figure 1

- 1 ON / OFF Button
- 2 Power Boost
- 3 Power Indicator
- 4 Release Button
- 5 Dust Container
- 6 Filter
- 7 Filter Guard
- 8 Battery release button

2 INTRODUCTION

Your product has been engineered and manufactured to high standards for dependability, ease of operation, and operator safety. When properly cared for, it will give you years of rugged, trouble-free performance.

2.1 GENERAL SAFETY RULES

▲ WARNING

READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE USING THIS PRODUCT. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious personal injury.

 Use only identical manufacturer's replacement parts and accessories. Use of any other parts may create a hazard or cause product damage.

- Always wear safety glasses
 with side shields marked to
 comply with ANSI Z87.1.
 Everyday glasses have only
 impact resistant lenses. They
 are NOT safety glasses.
 Following this rule will reduce
 the risk of eye injury. Use face
 mask if operating in dusty
 work spaces.
- Do not use in rain.
- Keep all bystanders, children, and pets at least 50 ft. away.
- Do not use the appliance for any job except that for which it is intended
- Avoid Unintentional Starting –
 Do not carry appliance with fingers on the switch. Be sure the battery is removed while transporting.
- Don't overreach Keep proper footing and balance at all times.
- Stay alert Watch what you are doing. Use common sense.
 Do not operate this unit when you are tired, ill or under the influence of alcohol, drugs or medication.
- Always store idle appliance indoors - When not in use,

- appliance should be stored indoors in a dry place, out of reach of children.
- Check Damaged Parts Before further use of the appliance, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment of moving parts, binding of moving parts, breakage of parts, damaged mountings, and any other condition that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced by an authorized service center unless indicated elsewhere in this manual.
- Remove or disconnect battery before servicing, cleaning or removing material from the appliance.
- Do not run the machine unattended.
- Do not vacuum, or use this machine near liquids, gases, or explosive vapours like gasoline or similar fuels, lighter fluid, cleaners, oil-

- based paints, natural gas or hydrogen.
- Do not vacuum or use this machine near explosive dusts like coal dust, magnesium dust, grain dust, or gunpowder as sparks inside the motor can ignite flammable vapours or dust.
- Do not vacuum burning or smoking items such as cigarettes, matches, or hot ashes
- Do not expose to rain. Store indoors.
- Do not handle the battery or the machine with wet hands.
- To reduce the risk of health hazards from vapours or dust, do not vacuum toxic materials.
- Do not use or store near hazardous materials.
- Do not use this machine with a torn filter or without installing the filter except when vacuuming liquids as described in the operation section of this manual.
- Do not use the vacuum as a toy. Pay particularly close

- attention when it is being used by or near children.
- Turn off the machine before inserting the battery. Turn off switch before removing battery pack.
- Do not put any objects into the ventilation openings. Do not vacuum with any ventilation openings blocked.
- Keep free of dust, lint, hair or any other items that may reduce the air flow.
- Keep hair, loose clothing, fingers, and all body parts away from opening and moving parts.
- To reduce the risk of falling, use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Always install float before any wet pick up operation.
- For household use only.
- To reduce the risk of electric shock, remove the battery pack before cleaning or servicing.

- Do not use without filters in place.
- Do not dispose of the batteries in a fire. The cells may explode. Check with local codes for possible special disposal instructions.
- Do not open or mutilate the batteries. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
- Exercise care in handling batteries in order not to short the battery with conducting materials such as rings, bracelets, and keys. The battery or conductor may overheat and cause burns.
- Dress Properly Do not wear loose clothing or jewelry. They can be caught in moving parts. Use of rubber gloves and substantial footwear is recommended when working outdoors. Wear protective hair covering to contain long hair.
- Do not add unnecessary force to your appliance – It will do the job better and with less likelihood of a risk of injury at

- the rate for which it was designed.
- 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.
- 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 a fire.
- 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.
- Do not use a battery pack or appliance that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior

- resulting in fire, explosion or risk of injury.
- Do not expose a battery pack or appliance to fire or excessive temperature. Exposure to fire or temperature above 265°F (130°C) may cause explosion.
- 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.

3 SYMBOLS ON THE PRODUCT

Some of the following symbols may be used on this product. Please study them and learn their meaning. Proper interpretation of these symbols will allow you to operate the product better and safer.

Symbol	Explanation
	Precautions that involve your safety.

Symbol	Explanation
③	Read and understand all instructions before operating the product, and fol- low all warnings and safety instruc- tions.
	Wear eye and ear protection.

4 RISK LEVELS

The following signal words and meanings are intended to explain the levels of risk associated with this product.

SYM- BOL	SIGNAL	MEANING
\triangle	DANGER	Indicates an imminently haz- ardous situation, which, if not avoided, will result in death or serious injury.
\triangle	WARNING	Indicates a potentially hazard- ous situation, which, if not avoided, could result in death or serious injury.
\triangle	CAUTION	Indicates a potentially hazard- ous situation, which, if not avoided, may result in minor or moderate injury.
	CAUTION	(Without Safety Alert Symbol) Indicates a situation that may result in property damage.

5 RECYCLE



Separate collection. You must not discard with usual household waste. If it is necessary to replace the machine, or if it is no more use to you, do not discard it with household waste. Make this machine available for separate collection.



Separate collection of used machine and packaging let you recycle materials and use them again. Use of the recycled materials helps prevent environmental pollution and decreases the requirements for raw materials.



At the end of their useful life, discard batteries with a precaution for our environment. The battery contains material that is dangerous to you and the environment. You must remove and discard these materials separately at a equipment that accepts lithium-ion batteries.

6 INSTALLATION

- Replace the battery pack or the charger immediately if the battery pack or charger cord is damaged.
- Exam that the machine is in the OFF status before you install or remove the battery pack.

6.1 UNPACK THE MACHINE

▲ WARNING

It is not necessary to assemble the machine.

▲ WARNING

- If the parts have damage, do not use the machine.
- If you do not have all the parts, do not operate the machine.
- If the parts are damaged or missing, speak to the service center.
- 1. Open the package.
- Read the documentation in the box.
- 3. Remove the machine from the box.
- Discard the box and package in compliance with local regulations.

6.2 INSTALL THE BATTERY PACK

Figure 2

▲ WARNING

- If the battery pack or charger is damaged, replace the battery pack or the charger.
- Stop the machine and wait until the motor stops before you install or remove the battery pack.
- Read, know, and do the instructions in the battery and charger manual.
- Align the lift ribs on the battery pack with the grooves in the battery compartment.
- Push the battery pack into the battery compartment until the battery pack locks into place.
- When you hear a click, the battery pack is installed.

6.3 REMOVE THE BATTERY PACK

Figure 2

- . Push and hold the battery release button.
- 2. Remove the battery pack from the machine.

7 OPERATION

▲ WARNING

Do not handle battery pack, switch, or machine with wet hands. Do not expose to rain or allow liquid to enter the motor compartment.

7.1 START THE MACHINE

Figure 3

1. Push the on/off button to turn the machine on.

i NOTE

Press and hold the power booster button for max suction power and two indicators will be on.

7.2 STOP THE MACHINE

Release the ON/OFF button.

8 MAINTENANCE

A CALITION

Do not let brake fluids, gasoline, petroleum-based materials touch the plastic parts. Chemicals can cause damage to the plastic, and make the plastic unserviceable.

▲ CAUTION

Do not use strong solvents or detergents on the plastic housing or components.

▲ WARNING

Remove the battery pack from the machine before maintenance.

8.1 EMPTY THE LITTER

Figure 4-7

The dust container must be emptied when it's full. Every now and then the dust container and the filter need to be cleaned to maintain a high suction power.

- Push the release button to remove the dust container.
- Remove the filter guard together with the filter from the dust container.
- Turn counterclockwise the filter to seperate the filter and filter guard.
- Empty the dust container and filter contents into the a waste basket.

8.2 CLEAN THE FILTER

i NOTE

Allow the filter to dry before you store or picking up debris.

Often clean your filter to maintain peak vac performance.

Clean a dry filter:

- Cleaning should be done outdoors and not in the living quarters.
- You can use a small brush to clean the dust and debris.

 For thorough cleaning of dry filter with fine dust (no debris), run water through it as described under "Cleaning A Wet Filter"

Clean a wet filter:

- 1. Remove the filter from the machine.
- Run water through the filter from a hose or spigot.

i NOTE

Check the filter for tears or small holes after cleaning. Do not use a filter with holes or tears in it. Even a small hole can allow dust to come out of your machine. Replace it immediately.

9 STORE THE MACHINE

i NOTE

Clean the machine before storage.

- 1. Remove the battery pack.
- 2. Let the motor cool.
- Check that there are no loose or damaged components. If it is necessary, replace the damaged components, tighten screws and bolts, or speak to a person of an approved service center.
- 4. Store the machine in a cool and dry location.

10 TROUBLESHOOTING

Problem	Possible cause	Solution
The machine doesn't work.	The switch or motor is defective.	Speak to service center.
	The filter has damage.	Replace the filter.
Dust discharges	The filter isn't installed.	Properly reinstall the filter.
from exhaust.	The filter is not functional.	Clean or replace the filter.
	The filter clogs.	Clean or replace the filter.
	The hose connection loose.	Tighten the hose connection.
Loss of suction	The filter clogs.	Clean or replace the filter.
Loss of suction	The collection tank is full.	Empty the collection tank.
	The hose has damage.	Replace the hose.
Static shock	The environment is dry.	Add moisture to air (if practical, use a humidifier).

11 TECHNICAL DATA

Voltage	24 V
Vacuum speed	0 - 22000 RPM
Weight (without battery pack)	0.9 kg

12 WARRANTY

(The full warranty terms and conditions can be found on webpage)

The warranty is 4 years on the product, and 2 years on batteries (consumer/private usage) from the date of purchase. This warranty covers manufacturing faults. A faulty product under warranty might be either repaired or replaced. A unit that has been misused or used in other ways then described in the owner's manual might be rejected for warranty. Normal wear, and wear parts are not considered as warranty. The original manufacturer warranty is not affected by any additional warranty offered by a dealer or retailer.

A faulty product must be returned to the point of purchase in order to claim for warranty, together with the proof of purchase (receipt).