



# ASH VACUUM CLEANER

1200W POWER I 18 LITRE STEEL TANK

Retain manual for future reference.

# **ELECTRICAL SAFETY**

#### **WARNING!**

When using mains-powered tools, basic safety precautions, including the following, should always be followed to reduce risk of fire, electric shock, personal injury and material damage.

Read the whole manual carefully and make sure you know how to switch the tool off in an emergency, before operating the tool.

Save these instructions and other documents supplied with this tool for future reference.

The electric motor has been designed for 230V and 240V only. Always check that the power supply corresponds to the voltage on the rating plate.

**Note:** The supply of 230V and 240V on Ozito tools are interchangeable for Australia and New Zealand.

This tool is double insulated therefore no earth wire is required.

If the supply cord is damaged, it must be replaced by an electrician or a power tool repairer in order to avoid a hazard.

**Note:** Double insulation does not take the place of normal safety precautions when operating this tool. The insulation system is for added protection against injury resulting from a possible electrical insulation failure within the tool.

#### **Using an Extension Lead**

Always use an approved extension lead suitable for the power input of this tool. Before use, inspect the extension lead for signs of damage, wear and ageing. Replace the extension lead if damaged or defective.

When using an extension lead on a reel, always unwind the lead completely. Use of an extension lead not suitable for the power input of the tool or which is damaged or defective may result in a risk of fire and electric shock.

# **GENERAL POWER TOOL SAFETY WARNINGS**

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
- 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.
- 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.
- 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. Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- e. 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.
- f. 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.

# **GENERAL POWER TOOL SAFETY WARNINGS (cont.)**

- 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.
- 5. 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. If the supply cord is damaged, it must be replaced by an electrician or a power tool repairer in order to avoid a hazard.

## **ASH VACUUM SAFETY WARNINGS**

WARNING! This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

WARNING! Wait at least 24 hours before vacuuming a BBQ or fireplace in order to be sure that the fire has gone out and the ash has become completely cold. Only for cold ash, do not use for vacuuming soot or combustible substances.



WARNING! The extracted material must not exceed a temperature of 40°C.

WARNING! If the permissible temperature is exceeded, the extractor, the ash filter and the hoses could be damaged.

WARNING! Extracted material which looks as though it has cooled off on the outside may still be hot on the inside. Hot extracted material could be set alight again in the air current.

This appliance is intended to pick up cold ash from fireplaces, chimneys, ovens, ash-trays, and similar places of ash accumulation.



#### WARNING! Risk of fire

- do not use paper dust bags or bags made from similar flammable materials.
- do not use any other vacuum cleaner to vacuum ash.
- do not rest the ash vacuum cleaner on flammable or polymeric surfaces, including carpeting and vinyl tile.
- Children should be supervised to ensure that they do not play with the appliance.
- Do not leave appliance unattended when plugged in. Unplug from outlet when not in use and before servicing and cleaning.
- To avoid electric shock, do not expose to rain. Store indoors.
- Never use in the presence of explosive liquids, vapours or explosive dust – such as coal or grain.
- · Never pick up asbestos or asbestos dust.
- Wood dust and chips in a confined area can give rise to fire or an explosion. Guard against possible ignition sources.
- Do not pick up anything that is burning or smouldering such as metal grinding dust, cigarette ends, hot coals, matches or similar.

- The appliance is not intended for use by young children or infirm persons without supervision. Young children should be supervised to ensure they do not play with the appliance.
- Use only manufacturer's recommended attachments and consumables.
- Never modify the cleaner in any way this is dangerous and will invalidate the warranty.
- Do not use vacuum without the filter in place.
- If motor sound becomes higher pitched always check for the following: - Blocked hose or accessory. - Blocked filter - Full container
- Never try to move the cleaner by pulling with the mains lead.
- Always check that the filter is clear and not blocked. Keep all openings clear of any blockages.
- When lifting the unit, always lift it with the handle or under rim of tank. Beware of excess weight.
- Always switch the unit off before changing attachments.
- If the cordset is damaged have it repaired by an authorised service centre.
- The ash vacuum cleaner is designed for dry vacuuming using the supplied filters. The appliance is not suitable for the vacuuming of combustible, explosive, burning, smouldering or harmful substances.
- The equipment 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.
- Before beginning extraction, please wait until the material is completely cooled off. Hot ashes should not be purged with water, as the sudden temperature difference can cause ruptures to the chimney.
- Check the hoses, the ash filter and the extractor regularly when extracting, to assess levels of heating.
- If the appliance heats up, switch it off, pull the mains plug out and remove the filter bag immediately. Separate the ash filter from the extractor and remove the extracted material.
- Let the extractor and the ash filter cool off outside, under supervision.
- If the power cable for this appliance is damaged, it must be replaced by the manufacturer or its after-sales service or similarly trained personnel to avoid danger.
- Cold ash is ash which has cooled for a sufficiently long time and no longer contains any glowing embers. This can be checked by combing through the ash with a metal object before you use the ash vacuum cleaner. Cold ash no longer radiates any perceivable heat.
- After and before vacuum cleaning, empty and clean the tank in order to prevent the accumulation of materials which could present a fire hazard in the vacuum cleaner.
- · Do not vacuum metal, glass or water.
- The ash vacuum cleaner is not allowed to be used for collecting harmful dusts (dust class L, M, H).

# **CONTENTS**

| SAFETY INSTRUCTIONS      | 2  |
|--------------------------|----|
| PRODUCT DESCRIPTION      | 5  |
| ASSEMBLY                 | 6  |
| OPERATION                | 7  |
| TROUBLESHOOTING          | 8  |
| MAINTENANCE              | 8  |
| DESCRIPTION OF SYMBOLS   | 9  |
| TECHNICAL SPECIFICATIONS | 10 |
| WARRANTY                 | 11 |

# **PRODUCT DESCRIPTION**



- 1. Carry Handle
- 2. On/Off Switch
- 3. Blower Port
- 4. Appliance Head
- 5. Suction Tube
- 6. Tank
- 7. Suction Hose
- 8. Vacuum Inlet
- 9. Quick-Release Fastener x 3
- 10. Pre-Filter
- 11. Pleated Filter

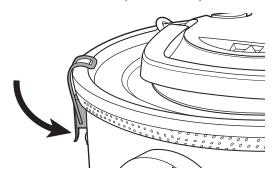


# **ASSEMBLY**

**WARNING!** During assembly ensure the ash vacuum is switched OFF and disconnected from the power supply.

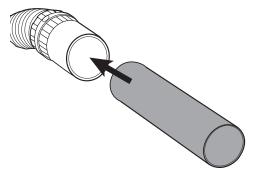
## Fitting/Removing the Appliance Head

- The appliance head is fastened to the tank by three quick-release fasteners. To remove the appliance head, open the quick-release fasteners and lift the appliance head by the carry handle.
- 2. When fitting the appliance head, make sure that the three quick-release fasteners lock into place correctly.

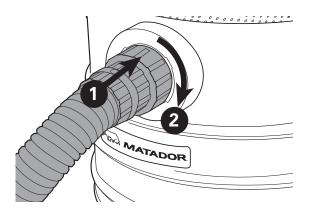


#### Suction Hose & Suction Tube

1. Push the suction tube onto the end of the suction hose.



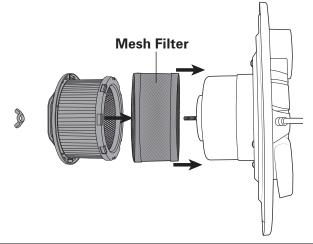
2. Push the other end of the suction hose into the vacuum inlet, turn until securely attached.



## Fitting/Removing the Filters

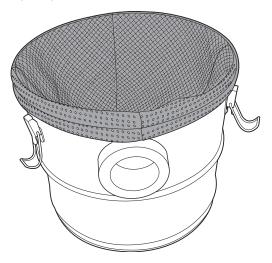
**WARNING!** Never use the ash vacuum without the filters! Always ensure that the filters are perfectly secure.

- 1. Turn the wing nut ant-clockwise to remove it from the appliance head.
- 2. Pull the pleated filter away from the appliance head.
- 3. With the pleated filter removed, the mesh filter can be accessed and removed from the appliance head.
- Assemble in the reverse order. Ensure that the pleated filter is securely seated in the mesh filter and pushed firmly against the appliance head before tightening the wing nut.



warning! Without the pleated filter and mesh filter fitted to the appliance head it will not be possible to switch on and operate the ash vacuum. Safety devices prevent operation without these filters correctly fitted to the appliance head.

5. It is recommended that you fit the pre-filter, this will ensure the pleated filter does not clog up so quickly and help maintain the vacuuming power. To fit, place the pre-filter in the tank with the top edge folded over the rim. Ensure that the pre-filter is fitted completely around the rim of the tank.



# **OPERATION**

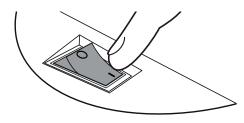
**WARNING!** The ash vacuum is suitable for vacuuming cold ash or cold and dry material residues from fireplaces, charcoal ovens, ash-trays or barbecues.

warning! Wait at least 24 hours before vacuuming a BBQ or fireplace in order to be sure that the fire has gone out and the ash has become completely cold. Only for cold and dry ash, do not use to vacuum soot or combustible substances.

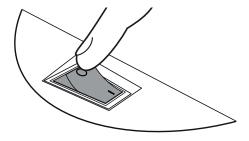
### On/Off Switch

**WARNING!** The power supply for this product should be protected by a residual current device rated at 30mA

Press the switch position I: On

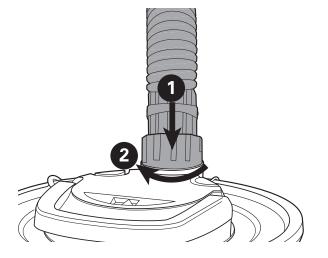


Press the switch position 0: Off



### **Blowing**

Push the suction hose to the blower port on the ash vacuum, turn until securely attached.



## **Empty the Tank**



**WARNING!** Ensure the tool is turned off and disconnected from the power supply before performing any of the following operations.

Empty the tank after each use. The ash vacuum will work until the tank is full, although you may find a loss of performance as the tank nears capacity.

- Switch the power off, remove the plug from the wall power outlet, and leave for a minute to allow contents of the tank to settle.
- 2. Remove the appliance head, open the quick-release fasteners and lift the appliance head by the carry handle.
- Remove the pre-filter from the tank. Place aside for cleaning, refer cleaning the filters in the maintenance section of this manual.
- 4. Empty contents in the tank into a garbage bag or directly into a rubbish bin.
- 5. Refit all parts removed in reverse order.

## **TROUBLESHOOTING**

| Symptom                                       | Possible Cause   | Suggested Solution  |
|---|--|---|
| Ash vacuum does not start.                    | No power supply.   | Check power cord, household breakers and fuses.   |
|   | Pleated filter and mesh filter not fitted to the appliance head. Safety devices prevent operation without the pleated filter and mesh filter correctly fitted to the appliance head. | Fit the pleated filter and mesh filter to the appliance head.                             |
|   | Faulty power cord.   | Unplug and check the power cord. If damaged, have it repaired by a qualified electrician. |
| Dust comes out of the appliance head.         | The pleated filter is damaged or clogged.  | Clean or replace pleated filter.  |
| аррнансе неай.                                | Quick-release fastener not secured correctly.  | Lock quick-release fastener correctly.  |
| Reduced efficiency and motor/speed vibration. | There is a blockage in the flexible hose, suction tube or vacuum inlet.  | Check flexible hose, suction tube and vacuum inlet for blockage.                          |
|   | The pleated filter and/or pre-filter is clogged by fine particles.   | Remove filters and clean or install a new filter(s).                                      |

## **MAINTENANCE**



**WARNING!** Ensure the tool is turned off and disconnected from the power supply before performing any of the following operations.

- The ash vacuum is not intended to be left outdoors, please store indoors only.
- Keep all safety devices, air vents and the motor housing free of dirt and dust as much as possible.

## **Cleaning the Appliance Head**

Clean the appliance regularly with a damp cloth and some soft soap. Do not use cleaning agents or solvents; these may be aggressive to the plastic parts in the appliance.

## **Cleaning the Tank**

The tank can be cleaned with a damp cloth and some soft soap or under running water, depending on the amount of dirt.

## **Cleaning the Filters**

Clean the mesh filter, the pleated filter and the pre-filter, e.g. by tapping and brushing or by blowing out with compressed air at low pressure.

**Note:** The pleated filter is designed to stop small dust particles and should not get wet. If the filter is wet, it will clog up quickly and be very difficult to clean.

## Storage

- Ensure the tank has been fully emptied of any dry matter before it is stored. Wrap the power cable around the motor on top of the appliance head. Keep all the accessories with the unit to avoid losing them.
- Keep in a dry place out of reach of children.

#### **Spare Parts**

Limited spare parts including the pleated and pre filters are available subject to availability. Please contact your local Bunnings Special Orders Desk to order the required spare parts.

| Spare Part     | Part No.    |  |
|----------------|-------------|--|
| Pleated filter | MPLFAV-1820 |  |
| Pre-filter     | MPRFAV-1820 |  |

**Note:** Ozito Industries will not be responsible for any damage or injuries caused by the repair of the ash vacuum by an unauthorised person or by mishandling of the ash vacuum. This tool is designed for DIY use - use in commercial or industrial environments will void the warranty.

## **DESCRIPTION OF SYMBOLS**

| v                                | Volts                            |  | Hz  | Hertz                       |
|----------------------------------|----------------------------------|--|---|-----------------------------|
| ~                                | Alternating Current              |  | w   | Watts                       |
| /min                             | Revolu<br>per mir                | tions or reciprocations<br>nute                              | no  | No load speed               |
|                                  | Do not expose to rain            |  | mbar  | Pressure rating (millibar)  |
| <u></u>                          | Regulatory Compliance Mark (RCM) |  |   | Double insulated            |
|                                  | before                           | nect from power supply<br>performing any<br>nance procedures | <u>^</u>  | Warning                     |
| <b>③</b>                         |                                  | Read Instruction Manual                                      |   | Warning; Flammable material |
| <b>(</b> )⇒ (€) <sub>24H</sub> → |                                  | a BBQ or fi<br>has gone of<br>cold. Only<br>vacuum so        | Wait at least 24 hours before vacuuming replace in order to be sure that the fire ut and the ash has become completely for cold and dry ash, do not use to or or combustible substances, see the natructions. |                             |

## **CARING FOR THE ENVIRONMENT**



Power tools that are no longer usable should not be disposed of with household waste but in an environmentally friendly way. Please recycle where facilities exist. Check with your local council authority for recycling advice.



Recycling packaging reduces the need for landfill and raw materials. Reuse of recycled material decreases pollution in the environment. Please recycle packaging where facilities exist. Check with your local council authority for recycling advice.

# **TECHNICAL SPECIFICATIONS**

| Model              | MAVFF-1618       |  |
|--------------------|------------------|--|
| Input voltage      | 220-240V~50/60Hz |  |
| Input power        | 1200W            |  |
| Suction power max. | 160mbar          |  |
| Tank volume        | 18 litres        |  |
| Suction hose       | Ø40 x 1200mm     |  |
| Nett weight        | 3.5kg            |  |

# MATADOR WARRANTY

Any claim under this warranty must be made within 3 years of the date of purchase of the product. To make a claim under the warranty, take the product (with proof of purchase) to any Bunnings store (see www.bunnings.com.au for store locations) or contact Ozito Industries Pty Ltd.

Ozito Industries Pty Ltd bears reasonable, direct, expenses of claiming under the warranty. You may submit details and proof to Ozito Industries Pty Ltd for consideration. The warranty covers manufacturer defects in materials, workmanship and finish under normal use.

This warranty is provided in addition to other rights and remedies you may have under law: our goods come with guarantees which cannot be excluded under the Australian Consumer Law. You are entitled to replacement or refund for a major failure and to compensation for other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

The warranty excludes damage resulting from product misuse or product neglect. The warranty covers domestic use only and does not apply to commercial applications.

This warranty excludes consumable parts, for example: Filters.

#### **WARNING**

## The following actions will result in the warranty being void.

- If the tool has been operated on a supply voltage other than that specified on the tool.
- If the tool shows signs of damage or defects caused by or resulting from abuse, accidents or alterations.
- Failure to perform maintenance as set out within the instruction manual.
- If the tool is disassembled or tampered with in any way.
- Professional, industrial or high frequency use.

This warranty is given by Ozito Industries Pty Ltd ABN 17 050 731 756 25 Fox Drive Dandenong South Vic, 3175 Australia

Phone (Aus) 1800 069 486 Phone (NZ) 0508 069 486



## **Customer Service**

## 1800 069 486 (AUS) 0508 069 486 (NZ)

Keep your purchase receipt, this will be required to make any claims under the 3 year warranty.

Matador® is a registered trademark of Bunnings Pty Ltd.