# KINCROME

80L Wet & Dry Workshop Vac



**KP705** 

ED2 DECEMBER 2023



# **General Power Tools Safety Warnings**

**KP705** 



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 this manual for future use.

## 1) Electrical Safety

a) Power lead 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) 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.

- f) Do not operate powered products in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Powered products create sparks which may ignite the dust or fumes.
- g) Keep children and bystanders away while operating any powered products.

Distractions can cause you to lose control.

#### 21 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 the manufacturer,

its service agent or similarly qualified persons in order to avoid a hazard.

## 3) Vacuum Safety Instructions

- a) The appliance may only be connected to alternating current. The voltage must correspond with the type plate on the appliance.
- b) This device is not intended for use by persons (including children) with reduced physical, sensory or mental abilities or lacking experience and/or knowledge, unless they are supervised by a person responsible for their safety or are instructed by these persons on the use of the device.
- c) The appliance may only be connected to alternating current. The voltage must correspond with the type plate on the appliance.
- d) This device is not intended for use by persons (including children) with reduced physical, sensory or mental abilities or lacking experience and/or knowledge, unless they are supervised by a person responsible for their safety or are instructed by these persons on the use of the device.
- e) Children should be supervised, to ensure that they do not play with the device.
- f) Keep packaging film away from children- risk of suffocation!
- g) Switch the appliance off after every use and prior to every cleaning/maintenance procedure.
- h) Risk of fire. Do not vacuum up any burning or glowing objects.
- i) The appliance may not be used in areas where a risk of explosion is present.
- j) Only use the appliance for its designated purpose. Any other types of use are at your own risk and are possibly dangerous.
- k) Never use the appliance when you are under the influence of medication, alcohol or drugs, if you are currently under medical care, or if you are tired.



# **General Power Tools Safety Warnings (cont)**

**KP705** 

## 4) Risk of Electric Shock

- a) Never touch the mains plug and the socket with wet hands.
- b) Do not pull the plug from the socket by pulling on the connecting cable.
- c) Check the power cord with mains plug for damage before every use. If the power cord is damaged, please arrange immediately for the exchange by an authorized customer service or a skilled electrician.
- d) To avoid accidents due to electrical faults we recommend the use of sockets with a line-side current-limiting circuit breaker (max. 30 mA nominal tripping current).
- e) Check the appliance and the power cord regularly for any possible damage. Don't use damaged appliances.

Caution: Certain materials may produce explosive vapours or mixtures when agitated by the suction air!

- f) Never vacuum up the following materials:
  - 1) Explosive or combustible gases, liquids and dust particles (reactive dust particles).
  - 2) Reactive metal dust particles (such as aluminium, magnesium, zinc) in combination with highly alkaline or acidic detergents.
  - 3) Undiluted, strong acids and alkalise.
  - 4) Organic solvents (such as petrol, paint thinners, acetone, heating oil).

Note: In addition, these substances may cause the appliance materials to corrode.

- g) Make sure that the correct dust bag has been inserted securely in its holder before using the appliance. The wrong dust bag or incorrectly installed dust bags can cause damage to the appliance and cause the guarantee to become void.
- h) Do not vacuum up ashes, hot coals and the like, large fragments of glass and sharp objects.
- i) Don't vacuum up any toner dust, which is used in printers and copiers for example, because it is electrically conductive. In addition, it is possible that it will not be completely filtered out by the filter system of the wet/dry vacuum cleaner and can be released into the air via the exhaust fan.

# **Symbols**

The following symbols are shown on the tool:

|             | Your Vacuum Cleaner is double insulated; therefore no earth wire is required. Always check that the mains voltage corresponds to the voltage on the rating plate. |
|-------------|---|
|             | Indoor use only   |
| <b>③</b>    | Refer to instruction manual/booklet   |
| $\triangle$ | General Warning   |
|             | Regulator compliance mark   |

## **Know Your Product**

#### **KP705**



- 1. Wand Connection Coupling
- 2. Vacuum Hose
- 3. Carry Handle
- Motor
- 5. Vacuum Hose Inlet Connector
- 6. Tank Drain Hose
- 7. Included Accessory Label
- 8. Tank Tilt Handle
- 9. Swivel Castor Wheels
- 10. Dry Floor Tool
- 11. Rear Fixed Wheel
- 12. Trolley
- 13. 2 Piece Extension Wands

- 14. Vacuum Tank
- 15. Trolley Handle
- 16. Tank Retention Clips
- 17. 1st Motor ON/OFF Switch18. 2nd Motor ON/OFF Switch
- 19. Safety Float Valve
- 20. Cloth Filter
- 21. Cloth Filter Cage
- 22. Brush
- 23. Crevice Tool
- 24. Wet Floor Tool
- 25. Vacuum Tank Removal Clips

## **Specifications**

| Power             | 2 x 1000W      |
|-------------------|----------------|
| Input             | 220-240V~ 50Hz |
| Hose Diameter     | 38mm           |
| Hose Length       | 2.5m           |
| Tank Capacity Dry | 801            |

| Tank Capacity Liquid | 43l          |
|----------------------|--------------|
| Filter Type          | Cloth Filter |
| Flow Rate            | 40 l/s       |
| Water Protection     | IPX4         |
| Net Weight           | 23.5kg       |

## **User Instructions**

## 1) Assembly

Remove all of the vacuum components from the box and dispose of all the packaging materials thoughtfully and as per your local council quidelines.

- Connect the 2 Piece Extension Wands (13) together by locating the lower handle locating rib into the upper handle rib receptor to create the vacuum wand (fig 1).
- Insert the Vacuum Hose (2) into the Vacuum Hose Inlet Connector (5) and secure
  by pressing the Vacuum Hose (2) into the Vacuum Hose Inlet Connector (5) until
  the connection clicks.
- Insert the Vacuum Hose (2) onto the top end of the 2 Piece Extension Wands (13)
   Connect either the Dry Floor Tool (10) or Wet Floor Tool (24) onto the lower section of the 2 Piece Extension Wands (13).

## 2) Floor Tools (10) or (24)

The Wet & Dry Workshop Vacuum is supplied with two floor tools.

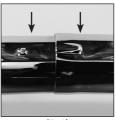
- 1. Wet Floor Tool (24): The Wet Floor Tool has a rubber squeegee on both the front and back edge of the floor tool to assist in vacuuming up liquids (fig 3).
- 2. Dry Floor Tool (10): The Dry Floor Tool has a soft brush on both the front and back edge of the floor tool to enable you to vacuum both hard surfaces such as concrete and softer surfaces such as lino/vinyl or carpets (fig 4).

## 3) Vacuum Filter (20)

The Wet & Dry Workshop Vacuum comes with a heavy duty Cloth Filter that is suitable for both wet & dry vacuuming.

#### Cloth Filter (20)

- The Cloth Filter is of heavy duty construction with a filter rating of 3 microns.
   The Cloth Filter can be used for all general vacuuming applications in both wet and dry applications. The Cloth Filter can be continuously used for many years as it is a cleanable & washable accessory.
- 2. Regular cleaning of the filter is required to maintain optimal suction of the
- Failure to clean the filters regularly can lead to damage of the vacuum and or poor performance of the product.
- Premature failure of the product or poor performance of the vacuum is not covered by the manufacturer warranty and can be considered abuse of the tool.



(fig 1)



(fig 2)



(fig 3)



(fig 4)

# **User Instructions (cont)**

## 4) Installation of the Filters

- 1. Remove the Motor (4) from the Vacuum Tank (14) by releasing the Tank Retention Clips (16) on the side of the vacuum.
- Insert the Cloth Filter (20) onto the upper top ring of Vacuum Tank (14) (fig 5a).
   Once located ensure that the filter is pressed onto the Vacuum Tank (14) so the Motor (4) can be installed correctly.
- 3. Once you have installed the Cloth Filter (20) into your vacuum ensure that you insert the Cloth Filter Cage (21) into the Cloth Filter (20) (fig 5b). The Cloth Filter Cage (21) is designed to support the Cloth Filter (20) from collapsing during use due to the excessive suction power of the twin motors.

Once you have installed the Cloth Filter (20) and Cloth Filter Cage (21) into the Vacuum Tank (14) place the Motor (4) back onto of the Vacuum Tank (14), then locate and secure the Tank Retention Clips (16) onto the Motor (4).



**WARNING!** This vacuum cleaner is **NOT** designed to be used as a water transferring device. The vacuum is intended to clean up general spills in & around the home or shed. **DO NOT** submerge the vacuum pipes or hoses directly into water when vacuuming.

## 5) Operation

## 5a) Turning ON the vacuum

The Wet & Dry Workshop Vacuum has  $2 \times 1000 \text{W}$  motors for additional suction. Each 1000W motor can be switched on individually depending on how much suction is required to suit your application.

- 1. Plug the vacuum into your wall socket and turn the wall socket ON.
- To turn ON the first motor of the vacuum press the ON/OFF Switch [17] to the "ON" "I" position (fig 6a).
- 3. To turn ON the second motor of the vacuum press the ON/OFF Switch (18) to the "ON" "I" position (fig 6b).

#### 5b) Turning OFF the vacuum

- 4. To turn OFF the second motor of the vacuum press the ON/OFF Switch (18) to the "OFF" "O" position (fig 6c).
- To turn OFF the first motor of the vacuum press the ON/OFF Switch (17) to the "OFF" "O" position (fig 6d).



(fig 5a)



(fig 5b)



(fig 6a)



(fig 6b)



(fia 6c)



(fig 6d)

# **User Instructions (cont)**

#### 5c) Vacuuming

**Note:** When vacuuming dry materials it may be required to open the front or rear face of the Dry Floor Tool (10) or Wet Floor Tool (24) to allow the larger debris (wood shavings, large dirt clumps etc.) to be sucked into the vacuum.

This can be achieved by tilting the Wet or Dry Floor Tool (10) or (24) up or down approximately 5-10° to create an opening between the Wet or Dry Floor Tool (10) or (24) front face and the floor. When pushing the Wet or Dry Floor Tool (10) or (24) forward push the 2 Piece Extension Wands (13) towards the ground slightly to open the front face of the Wet or Dry Floor Tool (10) or (24) and allow the debris to enter the vacuum (fig 7).

When retracting the Wet or Dry Floor Tool (10) or (24) backwards lift the 2 Piece Extension Wands (13) towards the sky slightly to open the rear face of the Wet or Dry Floor Tool (10) or (24) and allow the debris to enter the vacuum (fig 8).

#### 5d) Vacuum Safety Float Valve (19)

**Note:** Your Wet & Dry vacuum is installed with a Safety Float Valve (19) located within the filter basket. This Float Safety Valve (19) is designed to stop any water from entering the Motor (4) if the Vacuum Tank (14) becomes full of a liquid. This Safety Float Valve (19) will also activate if the vacuum falls over or overturns. Refer to the Fig 9 or 10 to identify yourself with the position of the Safety Float Valve (19) in the event it has activated.

- Safety Float Valve (19) in normal operation position (fig 9)
- Safety Float Valve (19) in "activated" position. (fig 10)

The vacuum will not operate if the Safety Float Valve [19] is in the activated position until it has been reset. To reset the Safety Float Valve (19) turn off the vacuum & empty the Vacuum Tank [14] or upright the vacuum and turn off the vacuum and wait for 3-5 seconds. This should rest the Safety Float Valve [19] and the vacuum can now be used again.

#### 5e) Tank Drain Hose (6)

Your vacuum is fitted with a Tank Drain Hose (6) (fig 11).

The Tank Drain Hose (6) enables you to empty liquids from the Vacuum Tank (14) with ease. To empty the liquids from the Vacuum Tank (14) remove the end plug from the Tank Drain Hose (6) (fig 12) and lower the hose to ground level to enable the liquid to drain from the tank (fig 14).

**Note:** Always follow your local council guidelines regarding the disposal of contaminated liquids.

## 6) Storage of the Wet & Dry Vacuum



**WARNING!** Ensure the tool is disconnected from the power supply before cleaning or maintaining the appliance.

- Always ensure that the vacuum is emptied of any debris prior to storage.
- Ensure that any liquids have been removed from the Vacuum Tank (14) and that the tank is completely dry prior to storage.
- Keep the machine out of reach of children, in a stable and safe position.
- Keep children and unauthorised personnel out of the storage room.



(fig 7)



(fig 8)



(fia 9)



(fia 10)



(fig 11)



(fig 12)

# **User Instructions (cont)**

## 7) Tank Tilt

The Wet & Dry Workshop Vacuum is fitted with a tank tilt feature.

The tank tilt feature enables you to empty dust and debris from the Vacuum Tank [14] without needing to lift a full heavy tank.

- 1. To empty the Vacuum Tank (14) remove the Motor (4) and Cloth Filter (20) & Cloth Filter Cage (21) from the Vacuum Tank (14) by releasing the Tank Retention Clips (16), then remove the Motor (4), Cloth Filter (20) and Cloth Filter Cage (21).
- Using the Tank Tilt Handle (8) tilt the Vacuum Tank (14) backwards towards the rear Trolley Handle (15) (fig 13) & (fig 14).
- 3. Tip the debris out of the Vacuum Tank (14) and dispose if it as per your council guidelines.

## 8) Tank Removal

The Vacuum Tank (14) can be removed from the Trolley (12) to enable you to empty the debris collected in the Vacuum Tank (14) into a rubbish bin.

- To remove the Vacuum Tank (14) from the Trolley (12) move the two Vacuum Tank Removal Clips (25) into the upward position (fig 15).
- 2. Lift and remove the Vacuum Tank (14) and empty as required (fig 16).
- 3. Once emptied return the Vacuum Tank (14) onto the Trolley (12) and move both Vacuum Tank Removal Clips (25) to the downward position. With both Vacuum Tank Removal Clips (25) in the downward position the Vacuum Tank (14) is now secured to the Trolley (12).

## 9) Maintenance of the Vacuum



**WARNING!** Ensure the tool is disconnected from the power supply before cleaning or maintaining the appliance.

- Regularly clean the vacuum filters to prolong the life of your product. Cleaning of the
  vacuum filters can be achieved by tapping/knocking the filter inside your garbage bin
  to release the dust/debris from the filter material and/or use compressed air to blow
  the dust debris out of the filter. (always ensure you are wearing the correct personal
  protection equipment PPE) when cleaning the vacuum filters. Also always consider
  your surroundings and other persons within your work area when cleaning your
  vacuum filters.
- Clean any dust or debris from the underside of the Motor (4) on a regular basis to
  prevent this from being sucked into the Motor (4).
- Immediately replace any damaged vacuum filters.
- Never attempt to lubricate any motor components of the vacuum.



(fig 13)



(fig 14)



(fig 15)



(fia 16)



# **Troubleshooting**

| PROBLEM   | CAUSES  | SOLUTIONS  |
|---|---|--|
| Vacuum cleaner<br>fails to start  | Power cord is disconnected  | Check the electric power supply line is connected to your wall socket correctly  |
|   | Vacuum is not switched ON   | Check that the vacuum is turned on. To turn on the vacuum press either one or both ON/OFF Switches (17 & 18) to the "ON" "I" position.   |
|   | Electrical fault  | Contact an authorised service centre.  |
| Vacuum cleaner does<br>not vacuum efficiently                           | Vacuum tank full  | Empty the Vacuum Tank (14)   |
|   | Dirty / Clogged / Full filter   | Clean the Cloth Filter (20) as described in Maintenance of your Vacuum.  (Empty or replace filter bags if applicable to your vacuum model)   |
|   | The Safety Float Valve (19) has intervened due to the tank being full of a liquid.  | Empty the Vacuum Tank (14)   |
|   | Check that the Vacuum Hose [2],<br>Wet or Dry Floor Tools (10) or (24), 2<br>Piece Extension Wands (13) are not<br>blocked                                | Ensure that the hose is not blocked by removing the hose assembly and inserting a broom handle through the hose to clear any obstructions. Do not force the broom handle to clear obstructions.            |
|   | Vacuum Motor (4) not assembled correctly  | Reassemble the vacuum Motor (4) checking that it fits well onto the Vacuum Tank (14) and secure it in place with Tank Retention Clips (16).  |
| Substantial increase in<br>motor revolutions and<br>decrease in suction | Vacuum Hose (2) is blocked  | Ensure that the Vacuum Hose (2) is not blocked by removing the hose assembly and inserting a broom handle through the hose to clear any obstructions. Do not force the broom handle to clear obstructions. |
|   | The Safety Float Valve (19) blocks the vacuum. <b>A.</b> This can happen when the Vacuum Tank (14) is full of liquid <b>B.</b> The vacuum has overturned. | A. Turn off the vacuum and empty the Vacuum Tank (14).  B. Upright the vacuum and turn it off for approx. 3-5 seconds  |

## 80L Wet & Dry Workshop Vac

# **Important**

If the vacuum cleaner still fails to operate correctly after you have carried out the above operations, or in the event of anomalies other than those described above, contact Kincrome Customer Service on 1300 657 528 for assistance.

# **Spare Parts**

**KP705** 

For a full list of available spare parts for this item visit the Kincrome website www.kincrome.com.au or alternatively contact Kincrome Customer Service.

| Notes |
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# 80L Wet & Dry Workshop Vac

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## 80L Wet & Dry Workshop Vac

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#### OFFICE CONTACT DETAILS





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



Website: www.kincrome.com.au

#### WARRANTY



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