

# ozito

## PEDESTAL DRILL PRESS

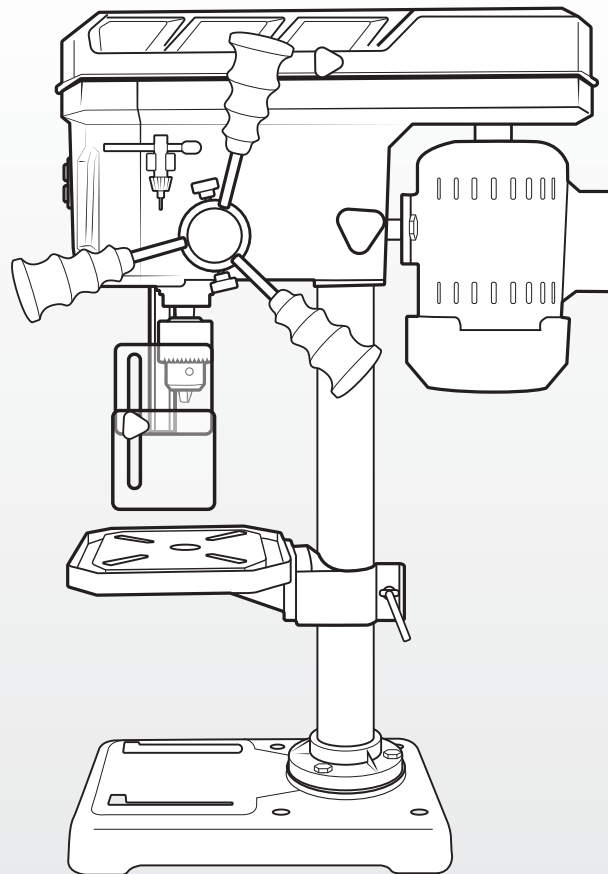
**450W**

### INSTRUCTION MANUAL

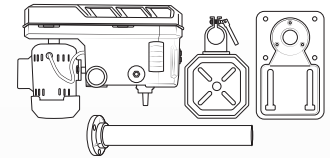
#### SPECIFICATIONS

Mains Voltage:	230–240V ~ 50Hz
Power:	300W (S1); 450W (S6 20%)
No Load Speed:	600 - 2,650/min
Chuck:	Ø13mm Keyed B16 Morse Taper
Chuck Size:	Ø1.5 - 13mm
Max. Drilling Depth:	50mm
Table Tilt:	0-45° (Left & Right)
Weight:	13kg

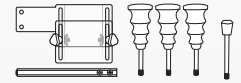
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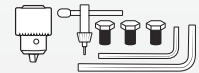
#### STANDARD EQUIPMENT



Head Assembly, Table, Baseplate & Main Column



Chuck Guard, Guard Arm, 3 x Feed Wheel Handles & Belt Tension Handle



Chuck, Chuck Key, 3 x Column Bolts & 2 x Hex Keys

**3 YEAR**  
REPLACEMENT  
WARRANTY\*

**BDP-450**

## WARRANTY

IN ORDER TO MAKE A CLAIM UNDER THIS WARRANTY YOU MUST RETURN THE PRODUCT TO YOUR NEAREST BUNNINGS WAREHOUSE WITH YOUR BUNNINGS REGISTER RECEIPT. PRIOR TO RETURNING YOUR PRODUCT FOR WARRANTY PLEASE TELEPHONE OUR CUSTOMER SERVICE HELPLINE:

**Australia: 1800 069 486**

**New Zealand: 0508 069 486**

TO ENSURE A SPEEDY RESPONSE PLEASE HAVE THE MODEL NUMBER AND DATE OF PURCHASE AVAILABLE. A CUSTOMER SERVICE REPRESENTATIVE WILL TAKE YOUR CALL AND ANSWER ANY QUESTIONS YOU MAY HAVE RELATING TO THE WARRANTY POLICY OR PROCEDURE.

The benefits provided under this warranty are in addition to other rights and remedies which are available to you at law.

Our goods come with guarantees that cannot be excluded at law. You are entitled to a replacement or refund for a major failure and for compensation for any 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.

Generally you will be responsible for all costs associated with a claim under this warranty, however, where you have suffered any additional direct loss as a result of a defective product you may be able to claim such expenses by contacting our customer service helpline above.

### 3 YEAR REPLACEMENT WARRANTY\*

Your product is guaranteed for a period of **36 months from the original date of purchase**. If a product is defective it will be replaced in accordance with the terms of this warranty. Warranty excludes consumable parts, for example: valve adapters and accessories.

\*This product is intended for DIY use only and replacement warranty covers domestic use.

### WARNING

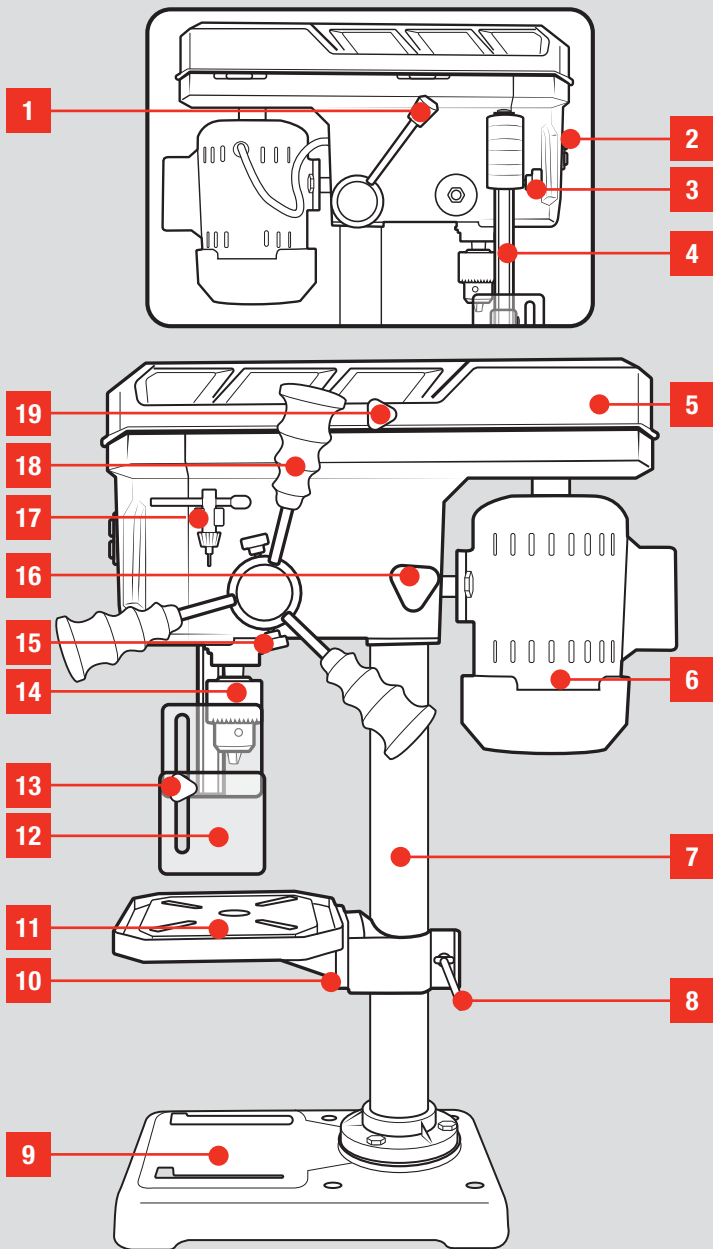
The following actions will result in the warranty being void.

- 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.

# KNOW YOUR PRODUCT

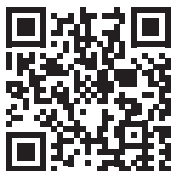
## PEDESTAL DRILL PRESS

- |                       |                          |
|-----------------------|--------------------------|
| 1. Belt Tension Lever | 11. Table                |
| 2. On/Off Switch      | 12. Chuck Guard          |
| 3. Guard Arm Lock     | 13. Guard Locking Screw  |
| 4. Guard Arm          | 14. Keyed Chuck          |
| 5. Pulley Cover       | 15. Depth Indicator Lock |
| 6. Motor              | 16. Motor Locking Screw  |
| 7. Main Column        | 17. Chuck Key Holder     |
| 8. Table Lever        | 18. Feed Wheel Handle    |
| 9. Baseplate          | 19. Pulley Cover Lock    |
| 10. Table Tilt Bolt   |                          |



### ONLINE MANUAL

Scan this QR Code with your mobile device to take you to the online manual.



**3 YEAR REPLACEMENT WARRANTY\***

# SETUP & PREPARATION

## 1. ASSEMBLY

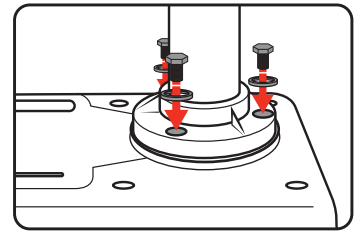


**WARNING!** ENSURE THE TOOL IS TURNED OFF AND DISCONNECTED FROM THE POWER SUPPLY BEFORE PERFORMING ANY OF THE FOLLOWING OPERATIONS.

### Assembling The Drill Press

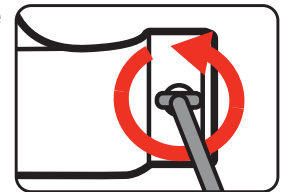
- Carefully remove the contents from the packaging.
- Select a firm, level surface on which to assemble the drill press.

- Align the holes on the base of the main column with the holes in the baseplate.

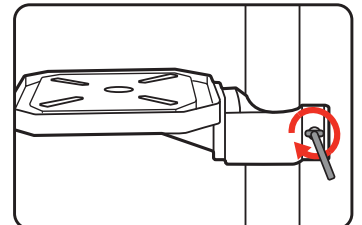


- Place a washer onto each of the 3 column bolts and use these to fasten the column into place; use an M10 wrench to tighten securely.

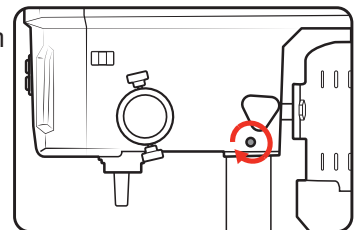
- Rotate the table lever anti-clockwise to loosen the collar.



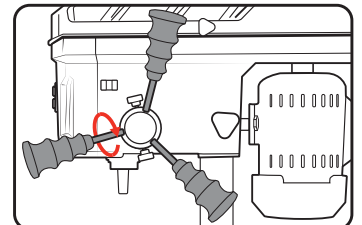
- Slide the table collar onto the column and secure at the desired position by tightening the collar bolt.



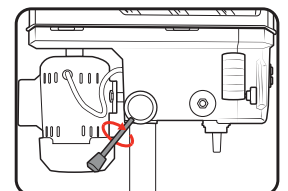
- Place the motor unit on the main column and use a 4mm hex key to tighten the grub screw on the side of the motor unit.



- Screw the 3 feed wheel handles into the slots on the feed wheel hub.

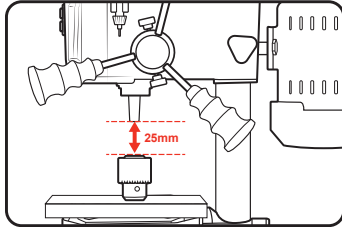


- Screw the belt tension handle into the slot on the belt tension hub.



## Installing The Chuck & Chuck Guard

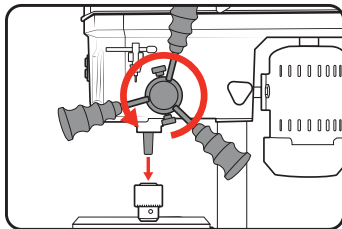
1. With the chuck jaws fully retracted into the chuck, align the chuck with the spindle and place it on the drill table.



2. Raise the table until the chuck is approximately 25mm from the spindle.

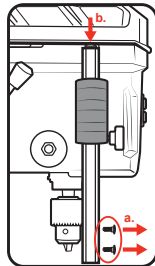
**Note:** Use a piece of timber to protect the chuck and avoid scratches.

3. Use the feed wheel handles to slowly lower the spindle until the chuck is pushed securely onto the spindle.



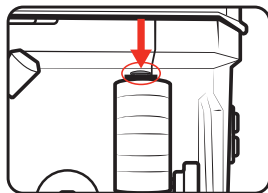
**Note:** A gentle tap on the timber is required to secure the keyed chuck onto the tapered drive shaft.

4. Remove the 2 screws on the side of the guard arm with a screwdriver (not supplied) and slide it into the arm holder on the motor unit.

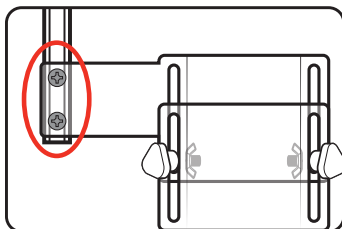


**Note:** Ensure the 2 screws and guard arm lock knob will face the user when reassembled.

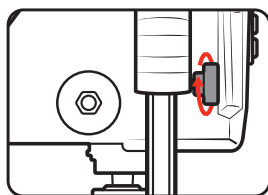
5. Tighten the stop screw.



6. Align the holes on the chuck guard with the holes on the guard arm and refit the 2 removed screws to hold the guard in place.

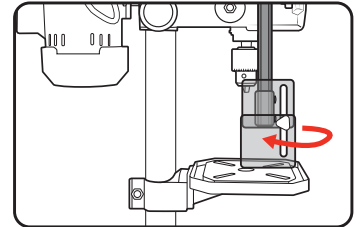


7. Use the guard locking screw to lock the guard arm in the desired position.

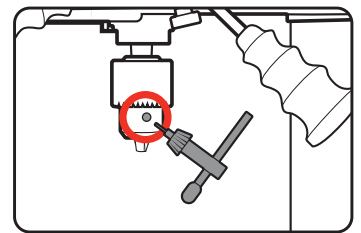


## Attaching A Drill Bit

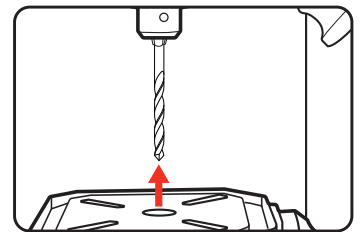
1. Swing the chuck guard out of the way.



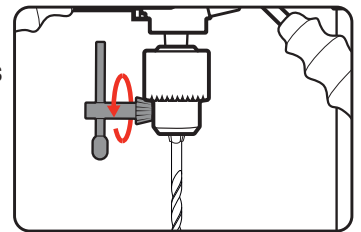
2. Push the chuck key into any of the holes in the side of the chuck and turn it anti-clockwise to loosen the chuck jaws.



3. Insert the drill bit fully into the chuck.



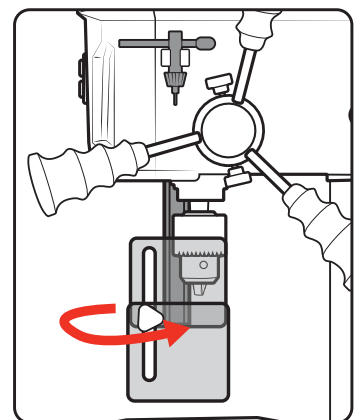
4. Hold the drill bit in one hand and rotate the chuck key clockwise to tighten the jaws around the drill bit.



**Note:** Ensure drill bit is straight before fully tightening.

**Note:** Tighten the chuck jaws from all 3 holes with the chuck key to fasten the drill bit securely.

5. Swing the chuck guard back into place and store the chuck key in the holder on the side of the motor unit.



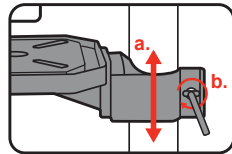
## 2. ADJUSTMENTS



**WARNING!** ENSURE THE TOOL IS TURNED OFF AND DISCONNECTED FROM THE POWER SUPPLY BEFORE PERFORMING ANY OF THE FOLLOWING OPERATIONS.

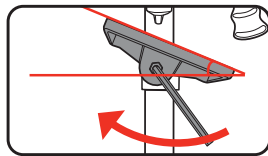
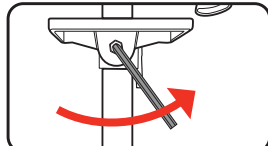
### Adjusting The Table Height

1. Loosen the collar bolt.
2. Set the table to the desired height, then use the lever to tighten the table collar.



### Adjusting The Table Angle

1. Use the supplied hex key to loosen the screw under the table.
2. Set the table to the desired angle and retighten the screw to lock the table in place.



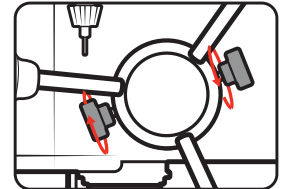
**WARNING!** ENSURE THE WORKPIECE IS CLAMPED TO THE TABLE WHEN THE TABLE IS ANGLED/TILTED.



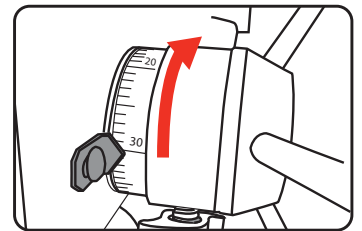
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### Stopping The Bit & Spindle At A Preset Depth

1. Loosen the depth indicator locks by turning in an anti-clockwise direction.



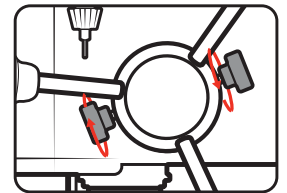
2. Rotate the depth indicator ring to the desired depth, then tighten the locks.



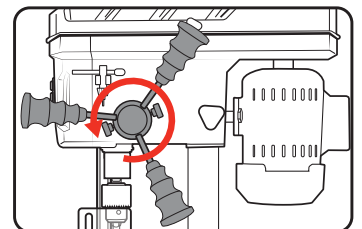
3. Proceed to drill as normal. The depth lock will stop the drill when the required drilling depth is reached.
4. To disable the preset depth function, loosen the indicator lock and set the indicator ring to the maximum drilling capacity (50mm).

### Holding The Bit At A Desired Depth

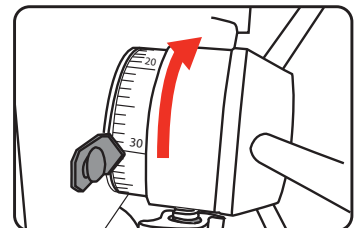
1. Loosen the depth locks.



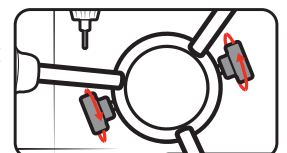
2. Turn the feed wheel handle to lowest position.



3. Rotate the indicator ring to the desired depth.



4. Tighten the depth locks. This will hold the bit and spindle stationary at the desired depth.



# OPERATION

## 3. CONTROLS

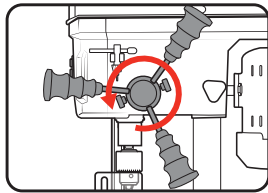


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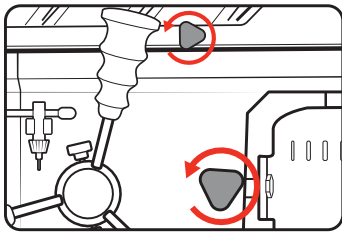
### Changing The Speed

The speed of the drill press can be adjusted by changing the position of the belt on the pulleys.

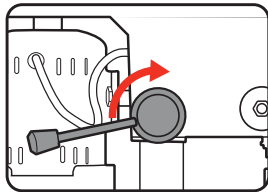
1. Lower the chuck down to ensure it is not in the way when opening the pulley cover.



2. Loosen the cover bolt and motor locking screw, then open the pulley cover.



3. Turn the belt tension lever clockwise to move the motor head inwards and slacken the drive belt.

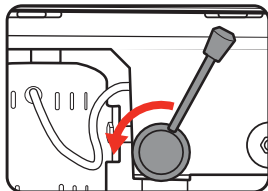


4. Adjust the belt position to the desired speed setting.

**Note:** Refer to the pulley table for corresponding speeds.

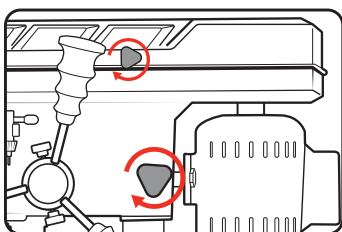
CHUCK	MOTOR	DRILL BIT DIAMETER		
		IN TIMBER	IN SOFT METAL	IN HARD METAL
SPEED 5 [ 2,650/min ]		1.5-10mm	1.5-5mm	1.5mm
SPEED 4 [ 1,800/min ]		13mm	6-8mm	3mm
SPEED 3 [ 1,300/min ]		-	10mm	5-6mm
SPEED 2 [ 900/min ]		-	13mm	8-10mm
SPEED 1 [ 600/min ]		-	-	13mm

4. Turn the belt tension lever anti-clockwise to re-tension the belt.



**Note:** The tension is properly set when the belt only moves approximately 1cm when you press on the middle of it.

5. Close the cover and retighten the cover bolt and motor locking screw.



**Note:** The safety switch will prevent the drill press from starting up if the pulley cover is not fully closed properly.

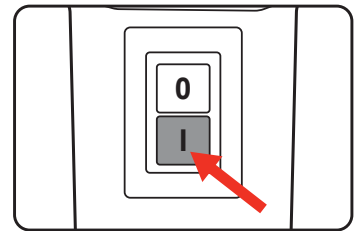


**WARNING!** THE POWER SUPPLY FOR THE DRILL PRESS SHOULD BE PROTECTED BY A RESIDUAL CURRENT DEVICE (RATED AT 30mA OR LESS). A RESIDUAL CURRENT DEVICE REDUCES THE RISK OF ELECTRIC SHOCK.

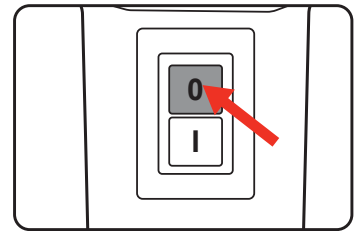
### Switching The Tool On & Off.

**Note:** Ensure that the pulley cover is fully closed otherwise the safety cut-off will prevent the tool from starting up.

1. Press the green (I) button to start the drill press.



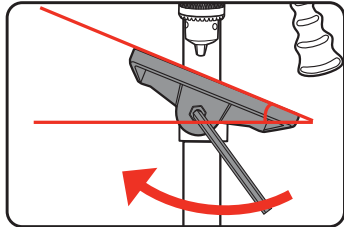
2. Press the red (O) button to stop the drill press.



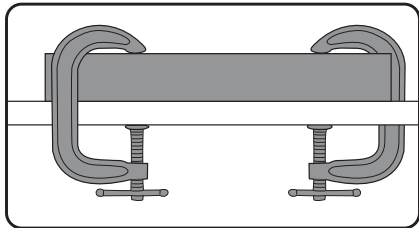
## 4. USAGE

### Using The Drill Press

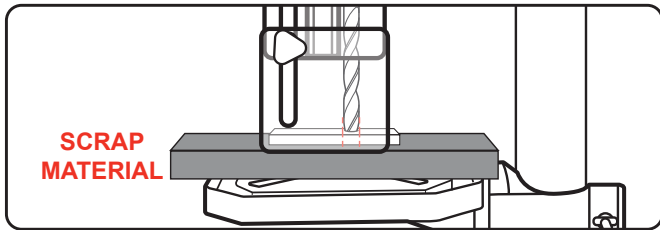
1. Select and set your required drilling depth.
2. Adjust the table to the desired height and angle.



3. Ensure the workpiece is clamped securely to the table.

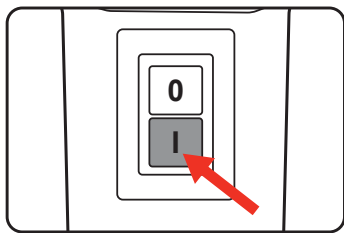


**Note:** Place a scrap piece of timber under the workpiece if drilling through for a neater finish.



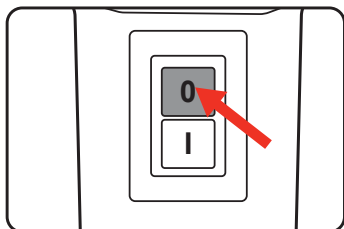
**Note:** With the tool off, you can lower the drill bit until the tip touches the workpiece to align the workpiece correctly before clamping it in place.

4. Switch the unit on and slowly lower the drill by rotating the feed wheel.



5. Once finished drilling, slowly release the feed wheel to return the chuck to its original position.

6. Press the red (0) button to switch the drill press off.



**Note:** When drilling metal, it is necessary to lubricate the tip of the drill bit with oil to prevent it from overheating.

## 5. TROUBLESHOOTING

Symptom	Possible Cause	Suggested Solution
Drill press will not start	Pulley cover not secured	Check the pulley cover is closed and lowered correctly in position
	Power cord not connected to the mains power supply	Ensure that the power cord is connected to the mains power
	Power fault	Check the mains power supply
	Power cord damage	Use an authorised service centre to repair or replace
	Faulty switch or motor	Use an authorised service centre to repair or replace
Noisy operation	Incorrect belt tension	Adjust tension as required
Drill bit burns	Drill bit is dull	Use a new drill bit or re-sharpen drill bit
	Not lubricated	Lubricate drill bit
Excessive drill bit wobble	Bent or damaged drill bit	Use a new drill bit
	Drill bit is not securely placed in the keyed chuck	Remove the drill bit and reinsert correctly, ensure the chuck jaws are fully tightened
	The keyed chuck is not installed correctly	Ensure you install the keyed chuck correctly
Drill bit binds in workpiece	Belt tension is set incorrectly	Re-adjust the belt tension

# MAINTENANCE

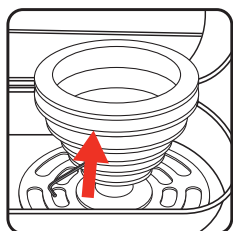


**WARNING!** BEFORE CLEANING THE APPLIANCE OR CARRYING OUT ANY MAINTENANCE PROCEDURE, MAKE SURE THAT IT IS DISCONNECTED FROM THE POWER SUPPLY TO PREVENT ACCIDENTAL STARTING.

## General Maintenance

1. Ball bearings are packed with grease at the factory. No further lubrication of bearings is required.
2. Lubricate all moving parts periodically. Wipe the column, table and base with an oily cloth to minimise corrosion.
3. Keep air vents clean of dust and dirt.
4. Remove dust and dirt from the drill press regularly with a soft cloth, brush or compressed air.
5. Regularly check that all bolts, screws and nuts are securely fixed as these could work loose during normal operation.

6. If the drive belt will not align with the pulleys. The pulleys may be worn and need to be replaced. To remove the pulleys, use the 3mm hex key provided. Loosen in an anti-clockwise direction.



**Note:** Grub screw should not be sticking out.

## Cleaning

1. We recommend that you clean the appliance immediately after you use it.
2. Keep the safety devices free of dirt and dust as much as possible. Wipe the equipment with a clean cloth.
3. 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. Ensure that no water can get into the interior of the appliance.

## Storage

Pull the mains plug out of the socket, switch off the tool and make sure that it is secured in such a way that it cannot be started up again by any unauthorised person.

Store the tool in a dry location which is not accessible to unauthorised persons.

## Supply Cords

If replacement of the supply cord is necessary, this has to be done by a certified electrician in order to avoid a safety hazard.

**Note:** Ozito Industries will not be responsible for any damage or injuries caused by the repair of the tool by an unauthorised person or by mishandling of the tool.

# DESCRIPTION OF SYMBOLS

<b>V</b>	Volts	<b>Hz</b>	Hertz
<b>~</b>	Alternating Current	<b>W</b>	Watts
<b>/min</b>	Revolutions per minute	<b>n<sub>0</sub></b>	No load speed
<b>mm</b>	Millimetre	<b>∅</b>	Diameter
	Wear eye, ear & breathing protection		Regulatory Compliance Mark (RCM)
	Read Instruction Manual		Warning

# 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.

# SPARE PARTS

Spare parts can be ordered from the Special Orders Desk at your local Bunnings Warehouse.

For further information, or any parts not listed here, visit [www.ozito.com.au](http://www.ozito.com.au) or contact Ozito Customer Service:

Australia 1800 069 486

New Zealand 0508 069 486

E-mail: [enquiries@ozito.com.au](mailto:enquiries@ozito.com.au)

# 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.

This tool 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.

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

## 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.

The power supply for this product should be protected by a residual current device (rated at 30mA or less). A residual current device reduces the risk of 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.
- 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

- 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.
- Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- 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.
- 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.
- 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

- 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.
- 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.
- 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.

**h. Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles.** A careless action can cause severe injury within a fraction of a second.

## 4. Power tool use and care

- 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.
  - 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.
  - 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.
  - 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.
  - 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.
  - Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
  - 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.
  - Keep handles and grasping surfaces dry, clean and free from oil and grease.** Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.
- ## 5. Service
- 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.

# DRILL PRESS SAFETY WARNINGS



**The appliance is not to be used 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.**

Young children should be supervised to ensure that they do not play with the appliance.

**WARNING!** Before connecting a tool to a power source (mains switch power point receptacle, outlet, etc.) be sure that the voltage supply is the same as that specified on the nameplate of the tool. A power source with a voltage greater than that specified for the tool can result in serious injury to the user, as well as damage to the tool. If in doubt, do not plug in the tool. Using a power source with a voltage less than the nameplate rating is harmful to the motor.

- The drill must be secured. A drill that is not properly secured may move or tip over and may result in personal injury. Your drill press must be bolted securely to a workbench. In addition, if there is any tendency for your drill press to move during certain operations, bolt the workbench to the floor.
- This drill press is intended for use in dry conditions and indoor use only.
- Always wear safety goggles which comply to a recognised standard. Use a face or dust mask along with safety goggles if the drilling operation is dusty. Use ear protectors, especially during extended periods of operation.
- The workpiece must be clamped or secured to the workpiece support. Do not drill pieces that are too small to be clamped securely. Holding the workpiece by hand during operation may result in personal injury.
- Do not wear gloves. Gloves may be entangled by the rotating parts or chips leading to personal injury.
- Keep your hands out of the drilling area while the tools is running. Contact with rotating parts or chips may result in personal injury.
- Make sure the accessory is rotating before feeding into the workpiece. Otherwise the accessory may become jammed in the workpiece causing unexpected movement of the workpiece and personal injury.
- When the accessory is jammed, stop applying downward pressure and switch off the tool. Investigate and take corrective actions to eliminate the cause of the jam. Jamming can cause unexpected movement of the workpiece and personal injury.
- Avoid generating long chips by regularly interrupting downward pressure. Sharp metal chips may cause entanglement and personal injuries.
- Never remove chips from the drilling area while the tool is running. To remove chips, move the accessory away from the workpiece, switch off the tool and wait for the accessory to stop moving. Use tools such as a brush or hook to remove chips. Contact with rotating parts or chips may result in personal injury.
- Accessories with speed ratings must be rated at least equal to the maximum speed marked on the power tool. Accessories running faster than their rated speed can break and fly apart.
- Do not try to drill material too small to be securely held. Do not drill material that does not have a flat surface unless it is clamped securely.
- Always keep hands out of the path of the drill bit. Avoid awkward hand positions where a sudden slip could cause your hand to move into the drill bit.

- Do not install or use any drill bit that exceeds 175mm (7 inches) in length or extends more than 150mm (6 inches) below the chuck jaws. They can suddenly bend outwards or break.
- Do not use wire wheels, router bits, shaper cutters, circle (fly) cutters or rotary planers on this drill press.
- When drilling a large piece of material make sure it is fully supported at the table height.
- Do not perform any operation freehand. Always hold the workpiece firmly against the table so it will not rock or twist. Use clamps or a vice for unstable workpieces.
- Make sure there are no nails or foreign objects in the part of the workpiece to be drilled.
- Whenever possible, position the workpiece to contact the left side of the column; if it is too short or the table is tilted, clamp solidly to the table.
- If the workpiece overhangs the table such that it will fall or tip if not held, clamp it to the table or provide auxiliary support.
- Set the drill press to a speed appropriate to the job.
- Do not start the drill press while the drill bit is touching the workpiece.
- When using a drill press vice, always fasten it to the table.
- Make sure all clamps and locks are firmly tightened before drilling.
- Securely lock the head and table support to the column, and the table to the table support before operating your drill press.
- Never turn your drill press on before clearing the table of all objects (tools, scraps of wood etc.)
- Before starting the operation, jog the motor switch to make sure the drill bit does not wobble or vibrate.
- Let the spindle reach full speed before starting to drill. If your drill press makes an unfamiliar noise or if it vibrated excessively, stop immediately, turn the drill press off and unplug it. Do not restart until the problem is corrected.
- Do not perform layout assembly or setup work on the table while the drill press is in operation.
- Do not exceed the rpm stated on the bit or accessory. See the instructions that come with the accessory.
- When drilling large diameter holes, clamp the workpiece firmly to the table. Otherwise, the bit may grab and spin the workpiece at high speed. Do not use fly cutters or multiple-part cutters, as they can come apart or become unbalanced in use.
- Make sure the spindle has come to a complete stop before touching the workpiece.
- To avoid injury from accidental starting, always turn the switch off and unplug the drill press before installing or removing any accessory attachment or making any adjustment.
- 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.
- Do not expose to rain or use in damp locations.
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent in order to avoid a hazard.