

1800W 210mm (8^{1/4}")

INSTRUCTION MANUAL

SPECIFICATIONS

Mains Voltage: 230–240V ~ 50Hz

Motor Power: 1500W (S1); 1800W (S2 5min)

No Load Speed: 5,000/min

Blade: Ø210mm x Ø16mm x 48T

Mitre / Bevel Angle: 0-45° Left & Right

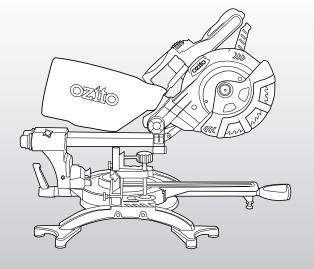
Max. Cutting Capacities:

Mitre 0° x Bevel 90°: 62 x 310mm Mitre 45° x Bevel 90°: 62 x 210mm Mitre 0° x Bevel 45°: 36 x 310mm

Mitre 45° x Bevel 45°: 36 x 210 (Left); 20 x 210mm (Right)

Weight: 14kg

ozito.com.au



STANDARD EQUIPMENT



Sliding Double Bevel Mitre Saw & 4 x Support Feet



2 x Material Support Bars



Material Clamp



Dust Bag, & 2 x Hex Keys (5 & 6mm)

YEAR REPLACEMENT WARRANTY

SCMS-8MSS

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.

WARNING

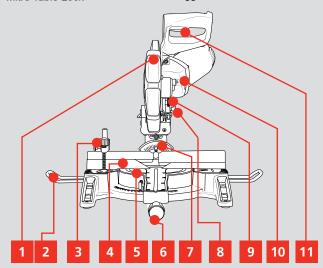
The following actions will result in the warranty being void.

- 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.

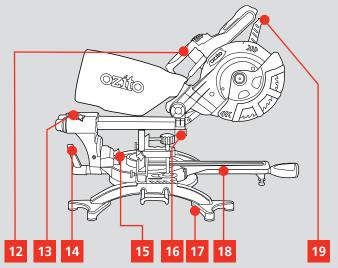
KNOW YOUR PRODUCT

SLIDING DOUBLE BEVEL MITRE SAW

- 1. Retractable Safety Guard
- 2. Material Support Bar
- 3. Material Clamp
- 4 Fence
- 5. Mitre Table
- 6. Mitre Table Lock
- 7. Bevel Angle Pointer
- 8. Lock Down Pin
- Trenching Depth Adjustment Screw
- 10.Spindle Lock Button
- 11. Trigger



- 12.Carry Handle
- 13.Slide Lock
- 14.Bevel Lock
- 15.Bevel Release
- 16.Laser Guide
- 17.Support Feet
- 18.Table Insert
- 19.Release Lever



ONLINE MANUAL

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



SETUP & PREPARATION

1. ASSEMBLY



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

Unpacking

- Remove foam packaging materials and using the carry handle, carefully lift the mitre saw from its box and place it on a level work surface.
- 2. Release cutting head from its transport position. While holding the head of the saw down release the lock down pin.





Dust Bag

1. Squeeze the clamp at the end of the dust bag, place over the dust extraction port.

The dust extraction port can block easily with dust and requires to be periodically cleaned. For more efficient operation, empty the dust bag when it is no more than half full. This allows better air flow through the bag. Dust bags will not collect all the saw dust generated by the mitre saw. For best results a dust extractor should be used in place of the dust bag.

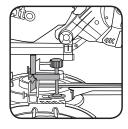




Material Clamp

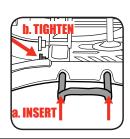
Material clamp will assist securing timber when making cuts.

Note: The clamp can be mounted on either the left or right.



Material Support Bars

- 1. Insert each bar into the two holes located on both sides of the base.
- 2. Tighten screw when in place.



3 YEAR REPLACEMENT WARRANTY

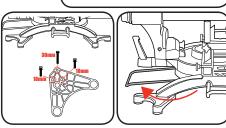
2. SETUP & ADJUSTMENTS

Securing The Mitre Saw

The base of the saw has four mounting holes (1 in each corner) that can be used to mount it to a workbench or mitre saw stand. Use four bolts to secure it in place.



Attach the support feet to the mitre saw if it will not be mounted on a stand or workbench. Attach the support feet with the fasterners provided, then swing out the stabilising bar to the rear until it engages.



Slide Lock

When cutting a narrow piece of wood it is not necessary to use the slide mechanism. In these circumstances, push back the cutting head and ensure the slide locking knob is tight to prevent the cutting head from sliding.



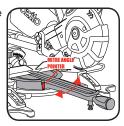
Mitre Angle Adjustments

1. Loosen mitre table lock



2. Rotate the mitre table to the desired mitre angle (left or right) as shown by the mitre angle pointer

Note: The mitre table features positive click stops at 0°, 15°, 22.5°, 31.6° and 45° for quick setting of common mitre angles.



3. Tighten mitre table lock at selected angle.



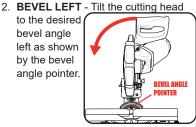
ENSURE THE MITRE TABLE LOCK IS TIGHT BEFORE MAKING A CUT. FAILURE TO DO SO MAY RESULT IN THE MITRE TABLE MOVING DURING **OPERATION & CAUSE SERIOUS PERSONAL INJURY.**

Bevel Angle Adjustment

1. Loosen bevel lock.



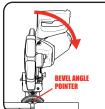
to the desired bevel angle left as shown by the bevel angle pointer.



3a.BEVEL RIGHT - Tilt the cutting head slighty LEFT then pull the bevel release



3b. Tilt the cutting head to the desired bevel angle right as shown by the bevel angle pointer.



4. Tighten bevel lock at selected angle



ENSURE THE BEVEL LOCK IS TIGHT BEFORE MAKING A CUT. FAILURE TO DO SO MAY RESULT IN THE CUTTING HEAD MOVING DURING **OPERATION & CAUSE SERIOUS PERSONAL INJURY.**

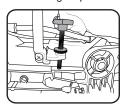
Trenching

Trenching refers to restricting the depth of cut and permits a "trench" to be cut in the workpiece.

1. Ensure the cutting head is raised, move the trenching stop to the right as far as it will go.



3. To check that the blade stops at the desired position. lower the cutting head until the trenching stop adjustment screw touches the trenching stop.

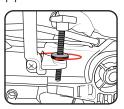


2. To adjust the trenching depth rotate the trenching depth adjustment screw.



4. When the correct depth is set. Lock it in position using the trenching depth lock nut.

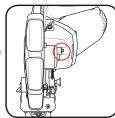
Note: It is recommended to test the depth set is correct on a scrap piece of wood.



OPERATION

Spindle Lock

The spindle lock prevents the blade in the saw from rotating. Depress and hold the spindle lock while installing, changing, or removing the blade. Never press when blade is rotating.



Retractable Safety Guard

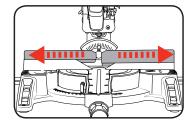
The lower guard provides protection to your hands and limbs when the mitre saw head is in the up position. During the operation of the saw, when the saw is turned on and you are making a cut, the lower guard retracts over the upper guard as the saw is lowered into the work piece.

 To retract the lower guard, slide the release lever right with your thumb and press handle down.



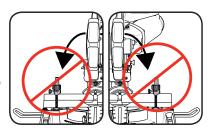
Fence

Make sure that no part of the tool contacts the upper fence when bevel or compound mitre cutting. Always make a dry run with the saw turned off and check clearance. Tighten securely before making a cut.



Material Clamp

Depending on the cut, the material clamp will need to be mounted on the appropriate side. When performing bevel cuts, the work clamp must be on the opposite side of the bevel (otherwise it will interfere with the cutting action).



3. TYPES OF CUTS



WARNING DO NOT USE THE MITRE SAW TO CUT METAL OR MASONRY.



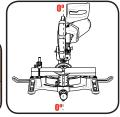
WARNING! FOR ALL TYPES OF CUTS, ENSURE THAT THE SAW IS LOCKED INTO POSITION.

Straight Cutting

A straight cut is made by cutting the grain of the workpiece. A 90° straight cut is made with the mitre scale set in the 0°.

Max. cutting capacity wood: 62 x 310mm



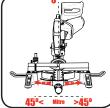


Mitre Cuts

Mitre cuts are made with the mitre scale set at an angle other than 0°

Max. cutting capacity wood: 62 x 210mm

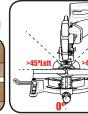




Bevel Cutting

A bevel cut is made by cutting across the grain of the workpiece with the blade angled to the mitre table.

Max. cutting capacity wood: 36 x 310mm



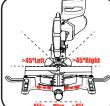
Note: For Bevel Cuts ensure the rear fence is adjusted for blade clearance.

Compound Mitre Cuts

A compound mitre cut involves using a mitre angle and a bevel angle at the same time.

Max. cutting capacity wood: 36 x 210mm (Left), 20 x 210mm (Right)





4. OPERATING THE SAW



WARNING: THE TOOL IS RECOMMENDED FOR USE WITH A RESIDUAL CURRENT DEVICE WITH A RATED RESIDUAL CURRENT OF 30MA OR LESS.

Turning The Saw On

- 1. To turn the mitre saw on, squeeze the trigger switch.
- 2. To turn the mitre saw off, release the trigger switch.

Note: Before performing a cut, ensure the blade is at full speed. Failure to do this may cause the blade to become blunt and cause the blade to lock-up.

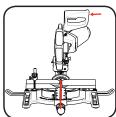


Laser Guide

A laser line is projected onto the material you wish to cut, providing an exact guide for the cut.

- 1. To switch the laser guide on, press the laser guide switch to the On (I) position.
- 2. To switch the laser guide off, press the laser guide switch to the Off (0) position.

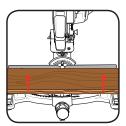
Note: Ensure that the laser guide is switched off when the saw is not in use.



Workpiece

Place the workpiece flat on the mitre table with one edge securely against the rear fence.

Note: If the workpiece is warped, ensure the concave (curves inward) side is against the rear fence.



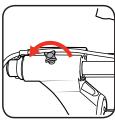
Material Clamp

It is extremely important to always secure the workpiece properly and tightly with the material clamp.

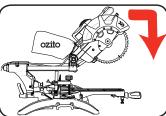


Slide Action

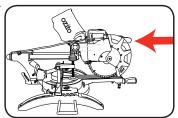
When cutting wide pieces of wood, ensure the slide lock is loose.



 First pull carriage fully, slide the release lever right with your thumb and press handle down.



2. Push carriage toward the rear fence.



5. TROUBLESHOOTING

Symptom Possible Cause		Suggested Solution		
Mitre saw will not start.	No power at power point.	Check that the power switch is on.		
	Cord not connected.	Check that the cord is plugged in.		
Mitre saw operates sporadically or at low power.	Low power supply or improper extension cord.	Inspect power supply or power cords.		
	Worn or cracked carbon brushes.	Inspect carbon brushes; replace if damaged or worn.		
Wood burns at ends of cut	Dirty blade.	Clean blade using blade cleaner or mineral spirits.		
	Material is binding.	Check position of workpiece on table. Material must be flat, flush against fence & supported on ends.		
Workpiece frays or chips out.	Finished side is down.	Keep finished side of workpiece up or facing operator.		
	Blade chipped or dull.	Check for damaged teeth. Sharpen or replace blade.		
	Blade inappropriate for material.	Check blade manufacturer's recommendations for material being cut. For cross cutting hardwood & for precision cuts, use a thin kerf blade with 60 or more teeth.		
	Workpiece is unsupported.	Use a thin piece of scrap material, such as 6mm plywood underneath or behind the workpiece to support the edges of the workpiece as it is being cut.		
Blade binds, slowing or stopping the saw.	Workpiece is misaligned or the ends are not supported.	Workpiece must be flat on table, flush against the fence & supported on both ends.		
	Workpiece is wet, contaminated or inappropriate blade is being used.	Check condition of workpiece & check compatibility of blade to workpiece.		
Blade does not cut completely through	Depth stop setting in use.	Move depth stop to right to disengage.		
workpiece.	Depth stop set too shallow.	Adjust depth stop bolt for desired depth of cut.		

MAINTENANCE



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

Changing The Blade



WARNING! NEVER TRY TO USE A BLADE THAT IS LARGER THAN THE STATED CAPACITY OF THE MITRE SAW. IT MIGHT COME INTO CONTACT WITH THE BLADE GUARD & RISK PERSONAL INJURY OR DAMAGE TO THE MITRE SAW. THIS WILL NOT BE COVERED UINDER WARRANTY.

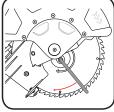


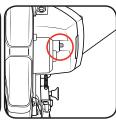
WARNING NEVER USE A BLADE THAT IS TOO THICK TO ALLOW THE OUTER BLADE WASHER TO ENGAGE WITH THE FLATS ON THE SPINDLE, IT WILL PREVENT THE BLADE SCREW FROM PROPERLY SECURING THE BLADE ONTO THE SPINDLE.



WARNING! WEAR GLOVES WHEN PERFORMING A BLADE CHANGE OPERATION.

- Ensure the plug is disconnected from the mains power supply. Ensure the cutting head is raised.
 If the head lock down pin is locked in place, pull the head lock down pin and gently raise the cutting head.
- 2. Raise the lower guard out of the way and hold it
- 3. Using the 5mm Hex Key loosen the guard cover screw until it disengages the blade bolt cover.
- 4. Swing the blade bolt cover up and out of the way to reveal the bolt head in the centre of the blade.
- Place the 6mm Hex Key onto the blade bolt in the centre of the blade.
- Depress the spindle lock button. To ensure it engages correctly, rotate the Hex Key until the





Note: The spindle lock button holds the blade in place when using the 6mm Hex Key to change the blade.

Loosen the bolt in the centre of the blade by turning the Hex Key clockwise as the blade bolt is a left hand thread.

Note: Make sure the inner flange stays in place on the spindle.

 Remove the blade bolt followed by the outer flange. The blade can now be removed by pulling away from the spindle. Put it aside ready to use in the reassembly of the new blade.

spindle lock clicks into position.

Outer Hange

Blade Bolt

Blade Bolt

Inner Hange

Note: Use a rubber mallet to tap the blade off if it is stuck on the tool.

- Install the new blade over the spindle and onto the inner flange.
- 10. Replace the outer flange by placing the cupped side of the flange against the blade followed by the blade bolt.
- 11. Place the 6mm Hex Key provided onto the blade bolt in the centre of the blade.
- 12. Depress the spindle lock button. To ensure it engages correctly, rotate the Hex Key until the spindle lock clicks into position.
- 13. Tighten the blade bolt in the centre of the blade by turning the Hex Key antclockwise as the blade bolt is a left hand thread.
- 14. Swing the blade bolt cover back into place and secure it with the guard cover screw. Make sure the lower guard operates smoothly and properly protects from the blade before using the saw.



WARNING! ENSURE THAT THE CORRECT BLADE BUSH THAT MAY BE REQUIRED SUITS THE SPINDLE & BLADES THAT ARE FITTED,



WARNING! TO ENSURE THE CORRECT BLADE ROTATION, ALWAYS INSTALL THE BLADE WITH THE TEETH POINTING DOWNWARDS. ENSURE THE ARROW DIRECTION ON THE BLADE CORRESPONDS WITH THE ARROW ON THE UPPER BLADE GUARD.

Carbon Brushes

When the carbon brushes wear out, the mitre saw will spark and/or stop. Discontinue use as soon as this happens. They should be replaced prior to recommencing use of the mitre saw. Carbon brushes are a wearing component of the mitre saw therefore not covered under warranty. Continuing to use the mitre saw when carbon brushes need to be replaced may cause permanent damage to the mitre saw. Carbon



brushes will wear out after many uses but when the carbon brushes need to be replaced, take the mitre saw to an electrician or a power tool repairer for a quick and low cost replacement. Always replace both carbon brushes at the same time.

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

Sparking visible through the housing air vents

A small amount of sparking may be visible through the housing vents. This is normal and does not indicate a problem.

Fence Alignment

The fence holds the workpiece in a fixed position while the table and or the blade assembly are adjusted in a mitre or bevel angle. To make accurate cuts, the Fence must be perpendicular (at a 90° angle) to the saw blade.

- 1. Before beginning work, make a test cut on a scrap material with the table set at 90°
- Check the cut with an accurate square. You can also reverse the two pieces, hold the cut ends together, and hold a good straight edge along the side of the pieces
- If either test reveals that the cut is not a true 90° angle, adjust the fence before beginning work.

If Fence Needs Adjustment:

- 1. First unplug the tool
- 2. Lower the blade assembly and lock it in place using the Lock Down Pin.
- Lay a carpenters' square on the turn table one edge along the blade and the other along the fence. Any inaccuracy should be visible. Note: The square must contact the blade, not the teeth, for an accurate reading.
- 4. The fence is held in place with bolts at each end. Loosen the bolts slightly and, gently tap the fence into position using a soft mallet. Retighten the bolts and make another test cut. Repeat the process until the fence is adjusted accurately.
- Once the fence is accurately adjusted, tighten the bolts firmly in place.Recheck one last time, then proceed to work.

Transportation

The lock down pin is provided for holding the cutting head down whilst transporting or storing the mitre saw. The saw must never be used with the lock down pin locking the head down. Tighten the slide lock during transportation

DESCRIPTION OF SYMBOLS

v	Volts	Hz	Hertz
~	Alternating current	w	Watts
/min	Revolutions or reciprocation per minute	no	No load speed
\triangle	V Warning		R.C.M. Regulatory compliance mark
③	Read instruction manual		Double insulated
•	Wear eye protection	0	Wear hearing protection
-	Wear eye, ear & breathing protection		Wear gloves
W	Keep hands away from blade		

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 or contact Ozito Customer Service:

Australia 1800 069 486

New Zealand 0508 069 486

E-mail: enquiries@ozito.com.au

A 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 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.

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.

If the supply cord is damaged, it must be replaced by an electrician or 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 outlet for the compressor is recommended to be protected by a 30amp residual current device

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. Work area safety

- a. Keep work area clean and well lit. Cluttered or dark areas invite accidents
- b. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes
- c. Keep children and bystanders away while operating a power tool. Distractions can cause you to
- 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 w 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
- 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
- 3. Personal safety
- a. Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
- b.Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- c. Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.

- d. Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- e. Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations
- f. Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away
- from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.

 g. If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.
- 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
- a. Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- b. Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- c. Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- d. Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- e. Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- f. Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- g. Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.
- h. 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.
- 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.

MITRE SAW 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

Your tool is double insulated for additional protection against a possible electrical insulation failure within the tool.

Always remove the plug from the mains socket before making any adjustments or maintenance, including changing the blade. When operating the saw, use safety equipment including safety goggles or shield, ear protection,

- dust mask and protective clothing including safety gloves. Ensure that there is adequate general or localised lighting.
- Do not use the saw unless the guards are in place.
- Do not use the saw to cut metal or masonry.
- Do not let anyone under 18 years operate this saw.
- Ensure that the operator is adequately trained in the use, adjustment and operation of the machine.
- Do not use this saw to cut firewood.
- Keep the area free of tripping hazards.
- Report faults in the machine, including guards and saw blades, as soon as they are discovered.
- Ensure that the machine is always fixed to a bench, whenever possible.
- Always stand to one side when operating the saw.
- Never use a cracked or distorted saw blade.
- When cutting round wood, use clamps that prevent the workpiece from turning on both sides of the
- Never use your hands to remove sawdust, chips or waste close by the blade
- Do not use blades of High Speed Steel (HSS blades).
- If the table insert is damaged or worn, have it replaced by a power tool repairer.
- Rags, cloths, cord and string and the like should never be left around the work area.
- Avoid cutting nails. Inspect the workpiece and remove all nails and other foreign objects before operating the saw.
- Support the work properly.
- Refrain from removing any cut-offs or other parts of the workpiece from the cutting area whilst the machine is running and the saw head is not in the rest position.

- Do not attempt to free a jammed blade before first switching off the machine.
- Do not slow or stop a blade with a piece of wood. Let the blade come to rest without assistance
- If you are interrupted when operating the saw, complete the process and switch off before looking
- Periodically check that all nuts, bolts and other fixings are properly tightened.
- Do not store materials or equipment above a machine in such a way that they could fall into it.
- Always hold the saw on parts that are insulated. If you accidentally cut into hidden wiring or the saw's own cable, the metal parts of the saw will become "live". Switch off at the mains and remove the plug immediately.
- Never saw near combustible liquids or gases.
- Note the direction of rotation of the motor and the blade.
- Do not lock the movable guard in the open position and always ensure that it is working properly, freely rotating and returning to fully cover the teeth of the blade.
- Connect the saw to a dust collection device and ensure that it is operating properly. As the operator of the saw, please make sure that you understand factors that influence exposure to dust. including the type of material to be cut, the importance of local extraction and the proper adjustment of hoods/baffles/chutes of your dust extraction system. We recommend that you always wear a dust mask when operating this saw
- Wear gloves when handling saw blades and rough materials.
- Saw blades shall be carried in a holder wherever possible.
- Select saw blades in relation to the material being cut.
- Use correctly sharpened saw blades and observe the maximum speed marked on the blade.
- Take additional care when trenching (slotting).
- The mitre saw can be safely carried by the carrying handle but only once it has been removed from the mains power and secured in the locked down position.
- Ensure that the arm is properly secure when bevelling.
- Keep the floor area around the machine level, well maintained and free of loose materials.
- Ensure that you are trained in the use, adjustment and operation of the machine.
- Do not remove any cut-offs from the cutting area until the mitre saw head is in the full upright position, the blade guard is fully enclosing the blade and the blade has come to a rest or complete
- When cutting long pieces which extend well over the table width, ensure that the ends are adequately supported at the same height as the saw table top. Supports should be positioned in such a way to ensure that the workpiece does not fall to the ground once the cut has been made.
- A number of supports at regular intervals may be required if the workpiece is extremely long
- Keep hands away from moving parts.
- Operating Mitre Saws with out the correct hearing protection may result in impairment of hearing. - Wear goggles
 - Wear earmuffs
- Wear a breathing mask



150kg 1950mm

INSTRUCTION MANUAL

SPECIFICATIONS

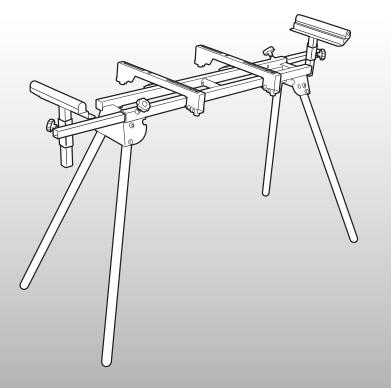
Folded Size: Length: 940 x 545 x 810mm 940mm (Folded) 1950mm (Extended)

Height: 8

810mm (Folded) 920mm (Extended)

Loading Capacity: 150kg Weight: 9.65kg

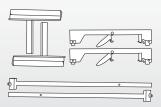
ozito.com.au







Mitre Saw Stand



2 x Roller Arms, 2 x Mounting Bars, & 2 x Extension Arms



4 x Fastening Knobs



00 00 00

4 x bolts, 4 x Washers, 4 x Spring Washers, & 4 x Hex Nuts



SCMS-8MSS

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.

WARNING

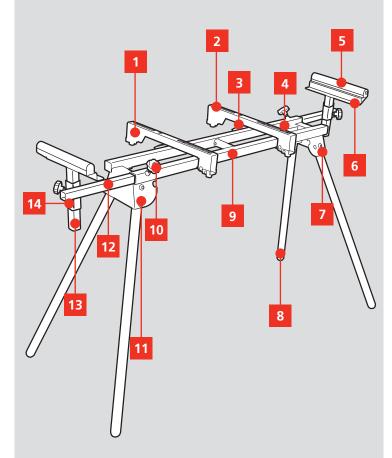
The following actions will result in the warranty being void.

- 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

MITRE SAW STAND

- 1. Mounting Bar
- 2. Fastening Slot
- 3. Mounting Bar Handle
- 4. Extension Arm Locking Pin
- 5. Roller
- 6. Material Support Shelf
- 7. Upper Leg Locking Pin
- 8. Stand Leg
- 9. Frame
- 10. Extension Arm Fastening Knob
- 11. Lower Leg Locking Pin
- 12.Extension Arm
- 13.Roller Arm
- 14.Roller Arm Fastening Knob



ONLINE MANUAL

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



SETUP & PREPARATION

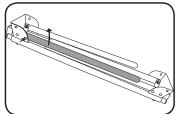
1. ASSEMBLY



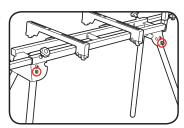
WARNING! THIS STAND IS INTENDED FOR USE WITH MITRE SAWS ONLY. DO NOT USE AS A STEP LADDER, STEPPING STOOL, STORAGE RACK, ETC. OZITO WILL NOT BE LIABLE FOR DAMAGE OR INJURY CAYSE BY IMPROPER USE OF THIS UNIT.

Unfolding The Stand

- Lay the mitre saw stand on the floor with the folded legs facing up.
- Depress the leg locking button and unfold the 2 upper legs until the locking button clicks into place.



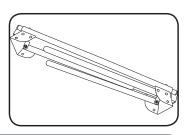
- 3. Repeat the same procedure for the other 2 legs.
- 4. Lift the stand and flip it into the upright position.
- Check that the stand is stable and all of the leg locking buttons have engaged properly.



Folding The Stand

1 pair of legs on the stand must fold in first for the stand to fold flat. The legs have not folded into place if the leg locking button does not pop into place. The legs should not swing about when the stand is picked up if the legs have locked into position.

- Turn the mitre saw upside down on the floor with the legs sticking up.
- 2. Depress the leg locking buttons on the lower pair of legs and fold them in.
- 3. Repeat the same procedure on the other pair of legs.



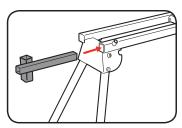
MARNI PARTS.

KEEP HANDS AWAY FROM MOVING

3 YEAR REPLACEMENT WARRANTY

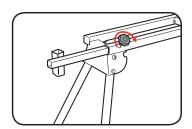
Attaching The Extension Arms

1. Slide the extension arms into the frame.

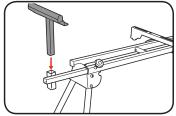


Note: The locking pin on the extension arms should be facing inwards towards the centreline of the stand. You will need to depress this twice (once when the locking pin reaches the frame and again when it pops through the locating hole further in).

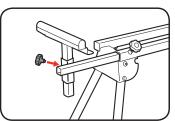
- 2. Continue sliding the extension arm into the frame until the desired length is reached.
- Insert a fastening knob into the hole on the frame turn it clockwise to secure the extension arm in place.



 Insert a roller arm into the collar on the extension arm. The material support shelf should be facing inwards towards the centre of the stand.



Insert a fastening knob into the bracket and turn it clockwise to tighten the roller arm into place.



6. Repeat the same procedure with the opposite extension arm.

Attaching The Mitre Saw Mounts

- Depress the mounting bar handles and hook the opposite end of the mount onto the frame of the stand.
- Lower the handles onto the frame and release them to lock the mounting bar into place.
- 3. Repeat the same procedure with the other mounting bar.

OPERATION

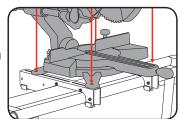
2. ATTACHING A MITRE SAW

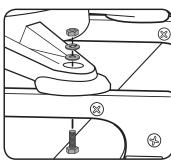


WARNING! ONLY USE A MITRE SAW THAT HAS 4 FIXING HOLES (1 IN EACH CORNER OF THE BASE) ON THIS STAND, AS OTHERWISE IT CANNOT BE PROPERLY SECURED. FAILURE TO FOLLOW THIS DIRECTION MAY RESULT IN DAMAGE TO PROPERTY AND/OR PERSONAL INJURY.

Fastening The Mitre Saw

- 1. Adjust the mounting bars to roughly the width of the mitre saw base.
- Place the mitre saw on the mounting bars and line up the holes in the mitre saw base with the slots on the mounting bars.
- Feed a bolt through the bottom of the mounting bar then through the base of the mitre saw.
- 4. Slide a washer and then a spring washer onto the bolt and fasten it with a hex nut.
- Repeat steps 3 and 4 for the other 3 holes on the mitre saw base.





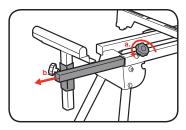


WARNING! DURING OPERATION AND BEFORE STARTING A NEW JOB, ENSURE THAT ALL SCREWS AND NUTS ARE TIGHTENED CORRECTLY AND SECURELY.

3. ADJUSTMENTS

Adjusting The Extension Arms

- Turn the fastening knob on the frame counter-clockwise to loosen it.
- 2. Pull the extension arm out to the desired length.

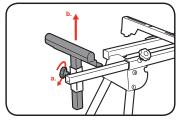


Note: The maximum extension length is reached when the arm locking pin clicks into place. To shorten the extension arm again, depress this pin and push the extension arm back into the frame.

3. Turn the fastening knob clockwise to tighten it and secure the extension arm into place.

Adjusting The Roller Height

- Turn the fastening knob on the collar of the extension arm counter-clockwise to loosen it.
- 2. Raise or lower the roller to the desired height.

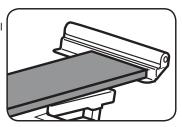


3. Turn the fastening knob clockwise to tighten it and secure the roller into place.

Using The Material Support Shelves

The mitre saw stand features material support shelves which allow repetitive cuts to be made quickly and accurately.

- Adjust the height of the roller arm so that the lip of the material support shelf is in line with the work surface of the mitre saw.
- 2. Adjust the extension arms to the desired cutting length.
- Place the end of the workpiece against the material support shelf and commence the cut.



MAINTENANCE

6. APPLIANCE CARE



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

Cleaning

Wipe away dirt and dust from the Mitre Saw Stand on a regular basis

Storage

The Mitre Saw Stand can be easily folded for convenient storage and transportation. Detach the mitre saw before storage or transporting the mitre saw stand.

Follow the leg assembly instructions in reverse to fold up the Mitre Saw Stand.

Note: When transporting the Mitre Saw Stand in a vehicle, always tie it down to prevent movement and possible damage.

Note: Ozito 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

\triangle	Warning	Q	Wear eye, ear & breathing protection
(2)	Read instruction manual		

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 or contact Ozito Customer Service:

Australia 1800 069 486

New Zealand 0508 069 486

E-mail: 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

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. If the supply cord is damaged, it must be replaced by an electrician or 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

The power outlet for the compressor is recommended to be protected by a 30amp residual current device

🛕 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
- a. 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 fume
- c. Keep children and bystanders away while operating a power tool. Distractions can cause you to
- 2. Electrical safety
- a. Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- b. Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- c. Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock
- d. Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- e. When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock
- 3. Personal safety
- a. Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
- b.Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- c. Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.

- d. Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- e. Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations
- f. Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts
- g. If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards
- 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
- 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 neasures reduce the risk of starting the power tool accidentally.
- d. Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- e. Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- f. Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are ess likely to bind and are easier to control.
- g. Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation
- h. 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
- 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

MITRE SAW STAND SAFETY WARNINGS



WARNING! 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.

- Always ensure the mitre saw base is properly secured to the stand prior to operation
- Always ensure the stand legs have been locked into place prior to operation.
- Take care when moving the stand especially when a mitre saw is mounted.
- Do not use the stand for any other purpose than what it is intended for.
- Do not use the stand as a stepping stool or ladder.
- Make sure all moving parts are free from interference
- Keep hands clear of all moving parts.
- Ensure the Mitre Saw Stand is set up on firm ground in a stable manner.

- Use the Mitre Saw Stand in a dry place protected from the rain.
- Be aware of overbalancing. When a large piece is cut from one end of a job, the remaining piece may be heavy enough to over-balance the Mitre Saw Stand. Always ensure the workpiece is well
- When transporting the Mitre Saw Stand in a vehicle, always tie it down to prevent movement and possible damage.
- Check to make sure that all fixing screws and knobs are tight and all legs are locked into position before operation
- The Mitre Saw Stand must be used only for its prescribed purpose. Any use other than those mentioned in these instructions will be considered a case of misuse
- Ozito shall not be liable for any damage or injury resulting from such cases of misuse.
- Ozito shall not be liable for any changes made to the Mitre Saw Stand nor for any damage resulting from such changes