



MAINTENANCE

- After each use, blow air through the multi-function sharpener housing to ensure it is free from all dust particles which may build up. Build up of dust particles may cause the multi-function sharpener to overheat and fail.
- If the enclosure of the multi-function sharpener requires cleaning, do not use solvents but a moist soft cloth only. Never let any liquid get inside the multi-function sharpener; never immerse any part of the multi-function sharpener into a liquid.

DESCRIPTION OF SYMBOLS

V	Volts	Hz	Hertz
~	Alternating current	W	Watts
/min	Revolutions or reciprocation per minute	no	No load speed
	Double insulated	m/s	Metres per second
	Warning		

TROUBLESHOOTING

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.

The tip of my drill bit is turning blue

This is because the drill bit is overheating. You will need to reduce the amount of pressure and sharpening time, cool the drill bit in water in between sharpening.

One edge of my drill bit is longer than the other (the centre point is therefore not centred)

One side of the drill bit has been sharpened for longer than the other. You will need to sharpen the shorter side for more time and ensure that both sides are always sharpened for the same amount of time using the same amount of pressure.

My drill bit is broken (rather than blunt)

The OZMFS65WA is not suitable for sharpening broken drill bits. A drill bit in this condition will take a substantial amount of time to sharpen. Rough the drill bit into shape first using a bench grinder.

The motor turns on but the grinding stone does not spin

For this to happen the grinding stone assembly may not be aligned with the flats on the shaft. Check that the grinding stone assembly is aligned with the flats on the shaft (see maintenance section).

The multi-function sharpener does not start

The grinder stone may not be moving freely. Turn the grinding stone adjustment knob anti-clockwise to move the grinding stone downwards, this will allow the grinding stone to turn freely.

Also check that the accessory module is clicked fully into place to engage safety switch.

SPARE PARTS

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

For further information, or any parts visit


www.ozito-diy.co.uk or contact Ozito Customer Service:

Great Britain: 0151 294 4488

Ireland: 1850 882711

E-mail: enquires@ozito-diy.co.uk

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.


Before you connect the equipment to the mains supply make sure that the data on the rating plate are identical to the mains data.



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.

GENERAL POWER TOOL SAFETY WARNINGS - PERSONAL SAFETY

 **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 fumes.
 - c. Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.
2. Electrical safety
 - a. Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
 - 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.
 - f. If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.
3. Personal safety
 - a. Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
 - b. Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
 - c. Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.

MULTI-FUNCTION SHARPENER SAFETY WARNINGS

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.

This appliance is not intended for use by young or infirm persons unless supervised by a responsible person to ensure that they can use the appliance safely.

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

- Always wear eye, ear and breathing protection.
- Never operate the multi-function sharpener with cracked or damaged sharpening wheel. Always replace cracked or damaged sharpening wheels immediately.
- Always disconnect the multi-function sharpener from the power supply prior to making any adjustments.
- Always use safety equipment including earmuffs, goggles, gloves, hat and clothing when operating the multi-function sharpener.
- Check and ensure that all the fastening screws, bolts and nuts are securely tightened prior to operating the multi-function sharpener.
- Never use an object to slow or stop the sharpening wheel whilst in motion.
- Ensure the eye shields and tool rests are properly adjusted.
- Always use the eye shields and tool rests.
- Don't use sharpening wheels for cutting purposes.
- Ensure the multi-function sharpener speed doesn't exceed the operating speed marked on replacement sharpening wheel.
- Wear protective glasses.

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.

To reduce the risk of electrical shock, a residual current device (rated 30mA or less) must be used.

ozito

MULTI-FUNCTION SHARPENER

65W

ORIGINAL INSTRUCTIONS

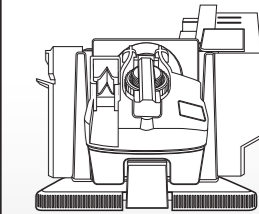
SPECIFICATIONS

Voltage:	230V ~ 50Hz
Motor:	65W
Duty Cycle:	53 15%
No Load Speed:	6,700/min
Wheel Working Speed:	15.4m/s
Wheel Diameter:	49mm (2")
Sharpening Capacity	Drill bit: 3 - 10mm Chisel & Blade: 6 - 51mm
Weight:	1.5kg

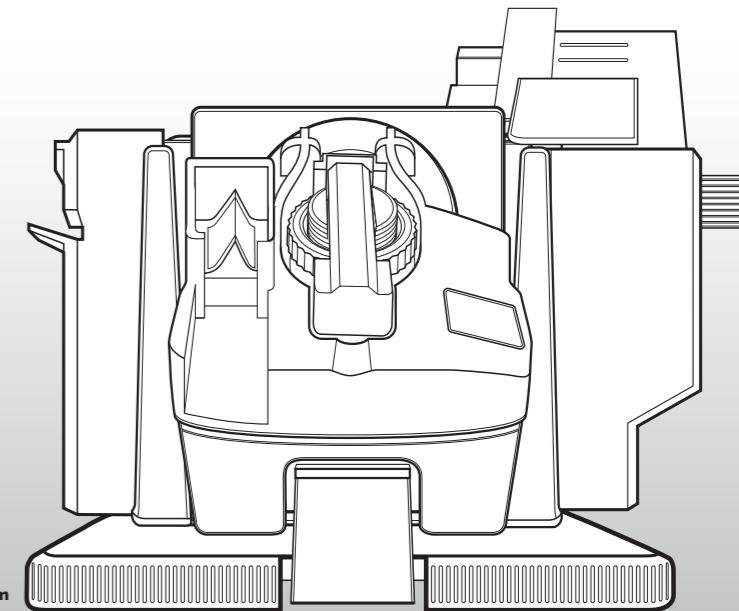
ozito-diy.co.uk

3 YEAR REPLACEMENT WARRANTY

WHAT'S IN THE BOX



Multi-Function Sharpener



OZMFS65WAU

WARRANTY

All of our products undergo strict quality checks to ensure that they reach you in perfect condition. In the unlikely event that your device develops a fault, please contact our service department at the address shown on this guarantee card. You can also contact us by telephone using the customer service number shown. Please note the following terms under which guarantee claims can be made:

1. These warranty terms regulate additional warranty services, which the manufacturer mentioned below promises to buyers of its new products in addition to their statutory guarantee claims are not affected by this guarantee. Our guarantee is free of charge to you.

2. The warranty services only covers defects due to material or manufacturing faults on a product which you have bought from the manufacturer mentioned below are limited to either the rectification of said defects on the product or the replacement of the product, whichever we prefer. Please note that our devices are not designed for use in commercial, trade or professional applications. A guarantee contract will not be created if the device has been used by commercial, trade or industrial business or has been exposed to similar stresses during the guarantee period.

3. The following are not covered by our guarantee:
- Damage to the device caused by a failure to follow the assembly instructions or due to incorrect installation, a failure to follow the operating instructions (for example connecting it to an incorrect mains voltage or current type) or a failure to follow the maintenance and safety instructions or by exposing the device to abnormal environmental conditions or by lack of care and maintenance.
- Damage to the device caused by abuse or incorrect use (for example overloading the device or the use of unapproved tools or accessories), ingress of foreign bodies into the device (such as sand, stones or dust, transport damage), the use of force or damage caused by external forces (for example by dropping it).

- Damage to the device or parts of the device caused by normal or natural wear or tear or by normal use of the device.

4. Your Product is guaranteed for a period of 36 months from the original date of purchase and is intended for DIY (Do It Yourself) use only. Lithium Ion batteries and chargers are covered by a 12 month warranty. Warranty excludes consumable parts. Guarantee claims should be submitted before the end of the guarantee period within two weeks of the defect being noticed. No guarantee claims will be accepted after the end of the guarantee period. The original guarantee period remains applicable to the device even if repairs are carried out or parts are replaced. In such cases, the work performed or parts fitted will not result in an extension of the guarantee period, and no new guarantee will become active for the work performed or parts fitted. This also applies if an on-site service is used.

IN ORDER TO MAKE A CLAIM UNDER THIS WARRANTY YOU MUST RETURN THE PRODUCT TO THE PLACE OF PURCHASE WITH YOUR REGISTER RECEIPT.

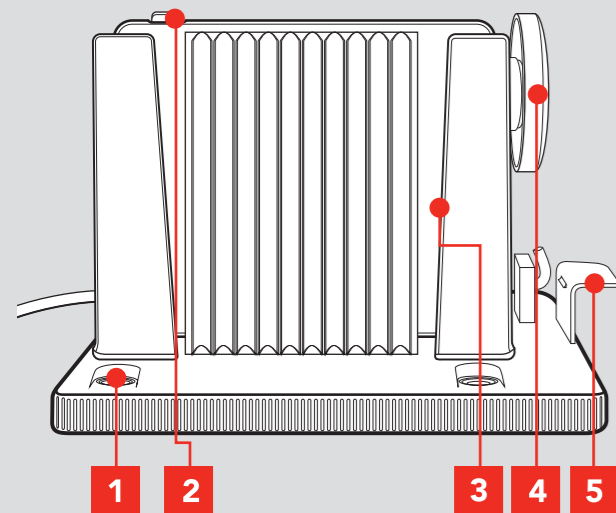
Please refer to the restrictions of this warranty concerning wearing parts, consumables and missing parts as set out in the service information in these operating instructions.

CUSTOMER SERVICE HELPLINE
GB: 0151 294 4488
IRL: 1850 882711
Ozito-diy.co.uk

KNOW YOUR PRODUCT

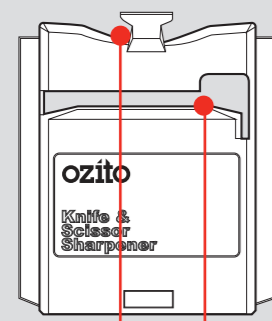
MULTI-FUNCTION SHARPENER

- 1 Bench Mounting Holes
- 2 On/Off Switch
- 3 Guide Rails
- 4 Sharpening Wheel
- 5 Module Locking Clip

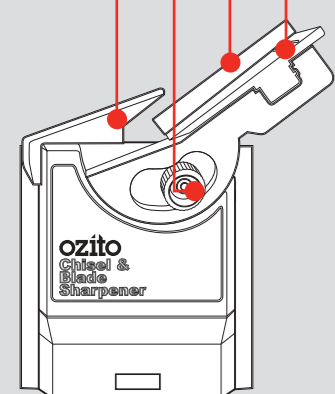


- 6 Protective Guard
- 7 Adjustable Angle Knob
- 8 Narrow Chisel Guide
- 9 Magnets
- 10 Knife Sharpening Slot
- 11 Scissor Sharpening Slot
- 12 "V" Guide
- 13 Drill Bit Clamp Assembly

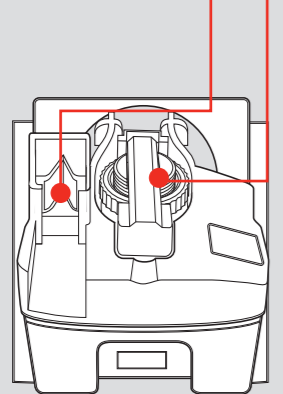
KNIFE & SCISSOR MODULE



- 6 Protective Guard
- 7 Adjustable Angle Knob
- 8 Narrow Chisel Guide
- 9 Magnets
- 10 Knife Sharpening Slot
- 11 Scissor Sharpening Slot
- 12 "V" Guide
- 13 Drill Bit Clamp Assembly



CHISEL & BLADE MODULE



DRILL BIT MODULE

ONLINE MANUAL

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



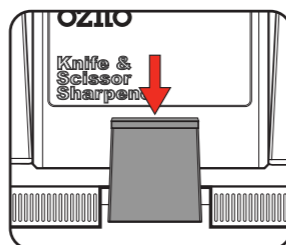
SETUP & PREPARATION

1. CHANGING MODULES

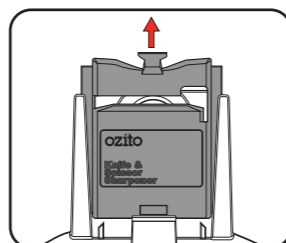
⚠ Ensure the tool is disconnected from the power supply before performing any of the following operations. It is recommended that the Multi-function Sharpener be bolted to a secure bench prior to operating.

Removing a Module

1. Press and hold down the module locking clip.

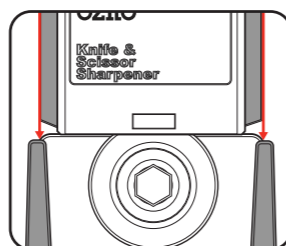


2. Slide the module upward to remove.

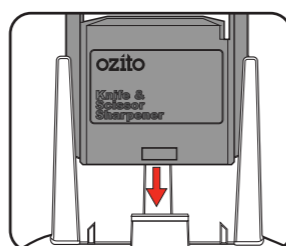


Installing a Module

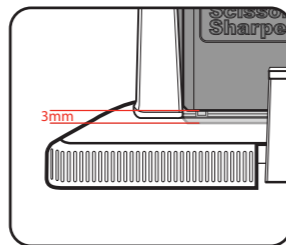
1. Align the module with the guide rails on the front of the unit.



2. Slide the module down over the sharpening wheel until it clicks into place.



3. Ensure locking clip is secure by trying to raise the module. **Note:** Approximately 3mm movement is normal.

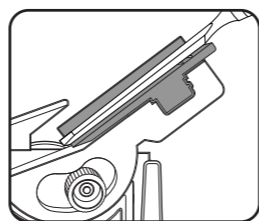


OPERATION

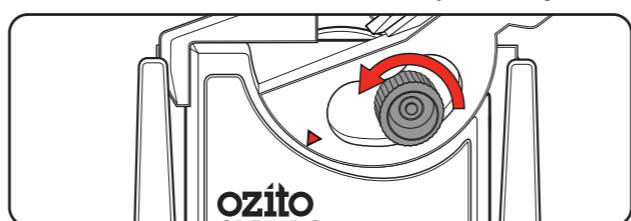
2. CHISEL AND BLADE SHARPENER

⚠ To reduce the risk of electrical shock, a residual current device (rated 30mA or less) must be used.

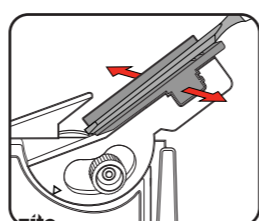
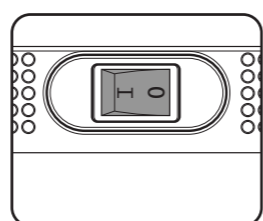
1. Install chisel and blade sharpener module by following the instructions in the changing module section.
2. Position the chisel or blade on the blade rest. The magnets will hold the blade in position.



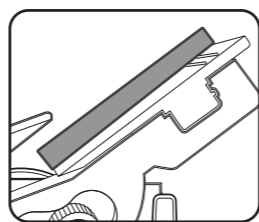
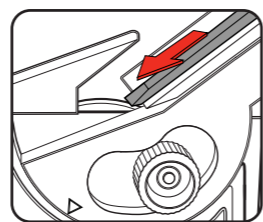
3. Ensure the sharpening angle matches the existing bevelled angle on the chisel or blade.
4. To change the angle, loosen adjustable angle knob. Select the angle required and tighten the adjustable angle knob.



5. Ensure the blade edge touches the sharpening wheel. Turn on by pressing the switch to the on "I" position.
6. Slide the blade rest back and forth across the sharpening wheel with light, steady pressure in a continuous motion.



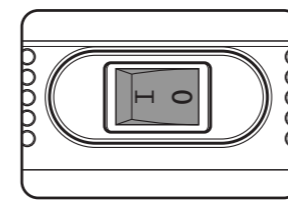
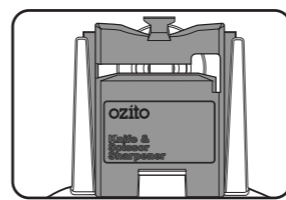
7. Gradually slide the blade down the blade rest while sharpening.
8. Switch off the power unit after sharpening. Ensure sharpening wheel has stopped before changing modules.



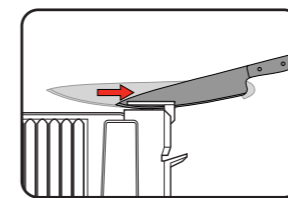
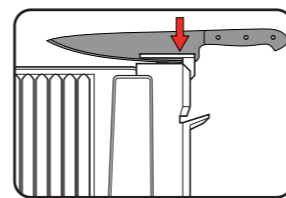
Note: When sharpening narrow chisel blades, place the narrow chisel guide onto the blade rest to act as a spacer and sharpen as above.

3. SHARPENING KNIVES

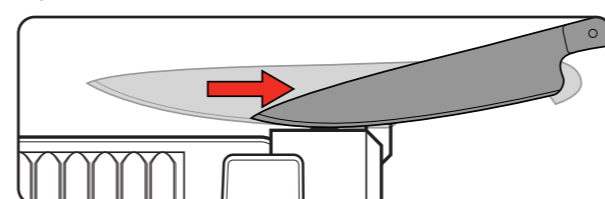
1. Install knife and scissor sharpener module by following the instructions in the changing module section.
2. Switch on the power unit by pushing the switch to the on "I" position.



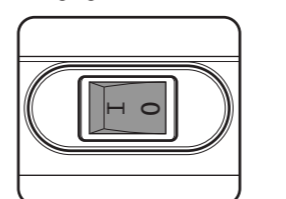
3. Hold the knife handle closest to you and insert the handle end of the blade into the knife sharpening slot.
4. Once the blade touches the sharpening wheel, draw the blade lightly across the grinding wheel until the blade is completely removed.



5. Insert the second side of the blade into the opposite knife sharpening slot and repeat step 4.
6. Repeat sharpening each side until a clean, sharp edge is achieved.



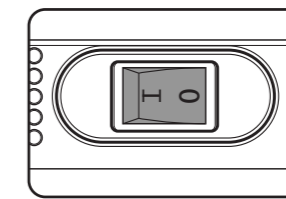
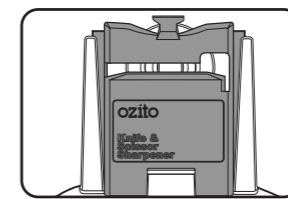
7. Switch off the power unit after sharpening. Ensure sharpening wheel has stopped before changing modules.



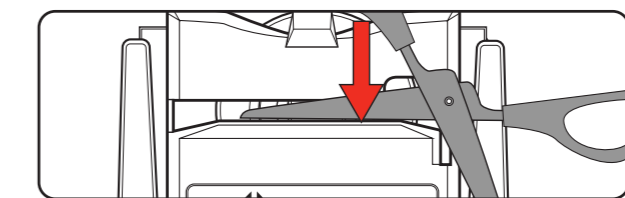
4. SHARPENING SCISSORS

Note: Before sharpening any scissors make sure that they are suitable for sharpening. Most exchangeable blade scissors are not suitable for sharpening.

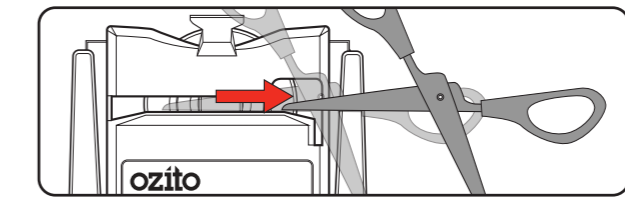
1. Install knife and scissor sharpener module by following the instructions in the changing module section.
2. Turn on by pushing the switch to the on "I" position.



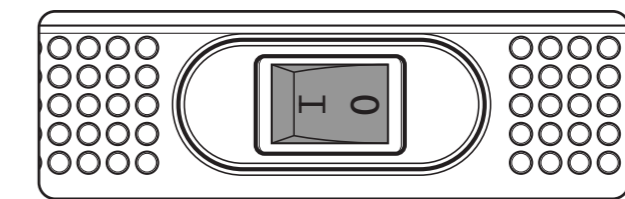
3. Open the scissors fully.
4. Slide one blade of the scissors through the scissor sharpening slot.



5. Draw the blade across the sharpening wheel from pivot to tip using light, steady pressure.
6. Remove the scissors and turn over to sharpen second blade following step 5.

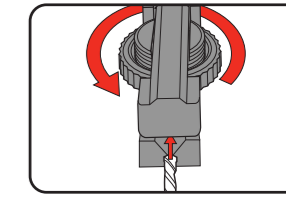
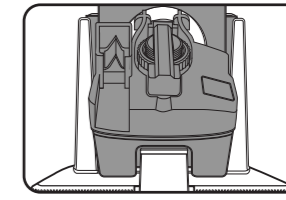


7. Repeat until clean, sharp edges are obtained.
8. Switch off the power unit after sharpening. Ensure sharpening wheel has stopped before changing modules.

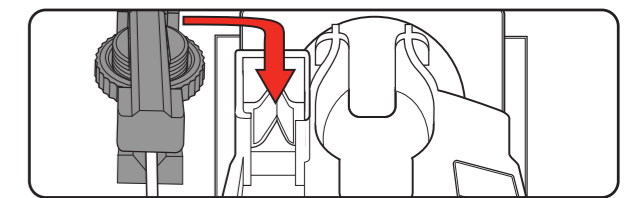


5. DRILL BIT SHARPENER

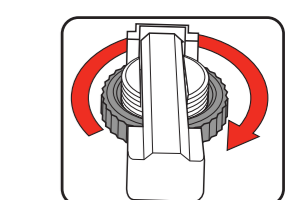
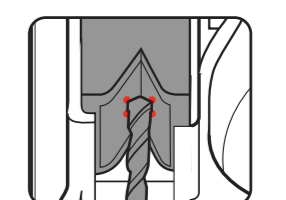
1. Install drill bit sharpener module by following the instructions in the changing module section.
2. Remove the clamp assembly and insert a drill bit. Tighten the clamp assembly lightly so that the drill bit can still slide.



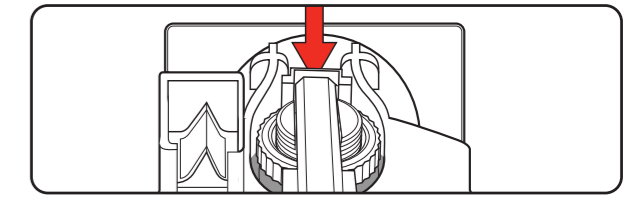
3. Place the clamp assembly with the drill bit into the "V" guide by locating the grooves on the side.
4. Position the drill bit so that it lies in the "V" guide and touches the metal end stop in the "V" guide.



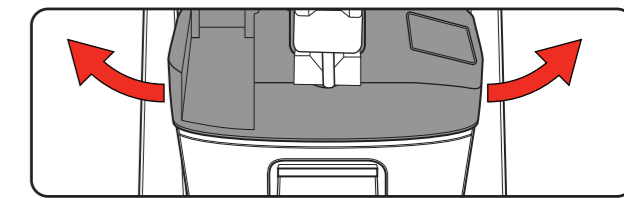
5. Rotate the drill bit while pushing V guide onto drill bit until all four drill bit tips touch the "V" guide sides.
6. Tighten the clamp assembly with the drill bit in this position.



7. Move the "V" guide away from the drill bit and remove the clamp assembly and drill bit from module.
8. Re position the clamp assembly and the drill bit in the locating slot in the module.



9. Switch on the power unit by pushing the switch to the "ON" position.
10. Move the clamp assembly from side to side with light finger pressure.



11. Remove the clamp assembly and rotate the drill bit 180° and repeat steps 5-10 for the opposite side.
12. Switch off the power unit after sharpening. Ensure sharpening wheel has stopped before changing modules.