

**PLASPLUGS® WORKSHOP**

**MULTI-TOOL**



# Knife & Scissor Sharpener

Retaining Latch

Angle Adjustable Blade Guide

Pre-Angled Blade Guide

The contra-rotating twin grinding wheels are belt drive powered - with silicone oxide wheels to hone fine cutting edges to blades



**FOR YOUR SAFETY. PLEASE READ BEFORE USE.**

# Instruction Manual

## Knife & Scissor Sharpener

Four pre-angled blade guides for sharpening and finishing knife blades



Match your scissors cutting edge with 50° to 90° angle-adjustable blade guide

The contra-rotating twin grinding wheels are belt drive powered - with silicone oxide wheels to hone fine cutting edges to blades



## Safety Precautions

**PLEASE READ CAREFULLY ALL THE FOLLOWING SAFETY PRECAUTIONS PRIOR TO USING YOUR KNIFE & SCISSOR SHARPENER FOR THE FIRST TIME**

### USER PRECAUTIONS

- Remove all loose clothing, neckties, rings, bracelets and other jewellery that may get caught in moving parts.
- Non-slip footwear is recommended.
- Wear protective hair covering to contain long hair.
- Ear muffs and gloves are recommended.
- Always use safety glasses. NB: Everyday eye glasses do not contain impact resistant lenses – they are **NOT** safety glasses.
- Always use face or dust masks if grinding operation is dusty.

### CARE AND CLEANING

- Before cleaning, disconnect from the mains.
- Keep clean and free from oil and grease.
- Store in dry conditions.

**When using electrical tools, basic safety precautions should always be used including the following:**

- Unplug from outlet when not in use, before putting on or taking off any parts and before cleaning.
- To protect against electrical shock, do not immerse cord, plug or appliance in water or any other liquid.
- To reduce the risk of unintentional starting, make sure that the switch is in the off position before plugging in.
- Do not operate any product with a damaged cord or plug, if the product malfunctions or it is dropped or damaged in any way.
- Always check for damaged parts before operation. Damaged parts should be properly repaired and replaced.
- Do not use in dangerous environments or expose to damp or wet conditions.
- Keep your working area well lit.
- Do not let the cord hang over the edge of table or counter or touch hot surfaces.
- Do not use product or attachments for other than intended purpose.
- Do not leave the grinding wheel unattended whilst it is operating.
- Keep all non-users a safe distance from the work area. Keep out of reach of children at all times.
- Grinding generates sparks – keep away all flammable substances and materials.
- Never touch the moving grinding wheel.
- The motor is specially rated for intermittent use – maximum 20 minutes continuous use.
- Do not attach modules when the grinding wheel is moving.
- Do not use the grinding wheel without a module in place.
- Before removing a module, switch off on the Power Unit and allow the grinding wheel to come to a stop.



## Knife & Scissor Sharpener



Slide the module labelled Knife & Scissor Sharpener (Module 3) onto the Power Station. The module will be in the correct position once the retaining latch has locked.

### Knife Sharpening

- 1 Switch the power station on using the on/off switch, and check that the twin grinding wheels are both turning. (You will be able to see this by looking through the black section at the top of the module).
- 2 Insert the knife into one of the outer knife slots and steadily draw the knife towards you (illustration B). Repeat this action in the other outer knife slot to ensure the knife is sharpened evenly on both sides. Repeat actions until knife is sharpened as required.
- 3 To finish sharpening also use the centre slots and alternating between the two slots.



### Scissor Sharpening

- 1 Set desired sharpening angle by rotating the scissor angle guide to the correct position to match the existing ground edge (illustration C).
- 2 Switch the power station on using the on/off switch, and check that the twin grinding wheels are both turning. (You will be able to see this by looking through the black section at the top of the module).
- 3 Open the scissors wide and draw the scissors toward you. Only use light pressure the first time you take the blade through the scissor sharpener to check the angle. Before continuing inspect the scissors to ensure the scissor angle guide is set correctly and adjust the guide if necessary before sharpening the scissors again.
- 4 Continue to sharpen both sides of the scissors using even pressure and steady action to ensure an accurate finish.



# MULTI-TOOL

## Modular Power Tool System

**\*Build your own Multi-Tool,**  
the most innovative modular work-  
shop system can:

- Sharpen
- Drill
- Sand
- Polish
- Engrave
- Grind
- Shape
- Plus much more...

\* Modules shown are sold Separatly

