

To switch the unit ON, push the ON/OFF thumb switch forward until it clicks in position. To switch the unit OFF press down on to the rear of the switch until it pops back to the OFF position.

There is a variable speed control dial on the rear of the motor housing and this should be set to the number 3 (medium).

During use the dial should be carefully turned to a lower or higher speed depending on the material you are working on.

You may now plug the tool into its power supply.

## BASIC TECHNIQUES

Do not work in areas where you are forced to stand on loose debris or on a slippery uneven surface.

Grip the tool firmly in both hands and adopt a comfortable, stable stance that lets you see what you are doing while keeping the whole of your body behind the blade.

With the blade clear of the workpiece, you can now switch the machine ON and wait for the blade to reach working speed.

**If cutting Wood or Metal...**

Ensure you have a good grip on the machine before allowing the blade to come in contact with the workpiece.

Start cutting slowly and carefully, then once the cut line is established, concentrate on sawing in a straight line keeping the blade at a constant angle.

Never twist the tool or apply sideways pressure – the blade could become distorted and place the operator in danger.

**If Removing Grout...**

Work the tool back and forth along the grout line, holding the blade square to the surface. Make sure you stay strictly in line to avoid damaging the tiles glazed edges.

**If Cutting Silicon**

Move the tool along the seal line between the silicon and the surface to which it is attached.

Always cut in a straight line, keeping the blade at a constant angle. Never twist the tool or apply sideways pressure – the blade could become distorted and cause damage to the surface (especially plastic or glass reinforced plastic items).

**WHATEVER you are doing...**

Apply just enough pressure to ensure reasonable progress. Too much pressure will damage the blade, the workpiece, and the machine's motor.

## EQUIPMENT CARE

Never push the equipment beyond its design limits. If it will not do what you want with reasonable ease and speed, assume you have the wrong tool for the job. Contact your local HSS Hire Shop for advice.

Keep the equipment clean – you will find this less of a chore if you clean it regularly, rather than wait until the end of the hire period.

When not in use, store the equipment somewhere clean, dry and safe from thieves.

## FINISHING OFF

Switch the machine OFF and unplug it from its power supply.

Remove any fitted blade, then refit the front flange bolt. Neatly coil the power supply cable then give the unit a final clean up ready for return to your local HSS Hire Shop.



## ...any comments?

If you have any suggestions to enable us to improve the information within this guide please fax your comments or write to the Product Manager at the address below

**Fax: 020 8687 5001**

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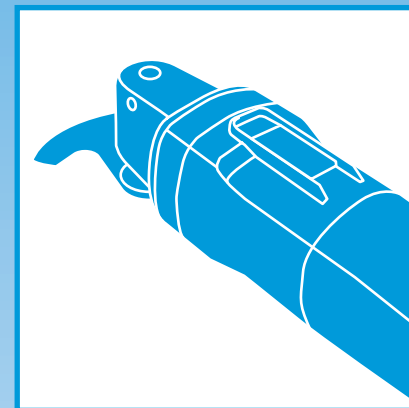
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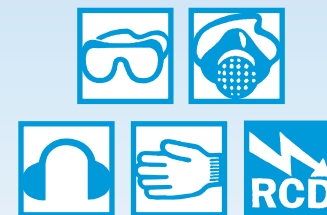
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# HSS Hire Shops



## Multi Cutter

A pendulum action saw designed to cut wood and metal in hard to reach locations. Also ideal for removing silicon sealant on sanitary wear and grouting on wall tiles.



Code 07446

## GENERAL SAFETY

**For advice** on the safety and suitability of this equipment contact your local HSS Hire Shop.

**There is a serious risk of personal injury if you do not follow all instructions laid down in this guide.**

**This equipment should be used by an able bodied, competent adult** who has read and understood these instructions. Anyone with either a temporary or permanent disability, should seek expert advice before using it.

**Keep children, animals and bystanders away from the work area.**



**Never use this equipment if you are ill, feeling tired, or under the influence of alcohol or drugs.**



**Safety goggles MUST be worn by everyone in the work area.**



**Some materials when cut contain substances which, when inhaled, can be harmful to health.** A suitable mask must be worn when using this equipment. Respiratory protective equipment is available for hire, contact your local HSS Hire Shop for details.



**This equipment generates potentially harmful noise levels.** To comply with health and safety at work regulations, **ear defenders must be worn** by everyone in the vicinity.



**Wear practical, protective clothing, gloves and footwear.** Avoid loose garments and jewellery that could catch in moving parts, tie back long hair.

**Always switch OFF the equipment when not in use.** Having switched OFF, always wait for moving parts to come to rest.

**Ensure the work area is well lit and ventilated,** if in doubt, ask about lighting and ventilation equipment at your local HSS Hire Shop.

**Do not work near flammable gases or liquids,** petrol or paint thinner fumes for example. **Keep combustible materials at a safe distance** – at least 5m.

**Watch your footing.** Take special care if working other than on firm, level ground.

**If working above ground-level, work from a suitable, stable platform** – an access tower for example. Never work from ladders or steps.

**Take special care when cutting into anything containing pipework or electrical cables.** If in doubt, hire a metal detector from your local HSS Hire Shop, to determine the exact position of such hazards.

**Stop the machine if you experience discomfort or numbness during use.**

**Make sure you know how to switch this machine OFF before you switch it ON** in case you get into difficulty.

**Always disconnect the machine from its power supply before making adjustments to it.** Check that you have removed all spanners before restarting.

**Never lift or carry this equipment by its power supply cable.**

**Check the condition of the equipment before use.** If it shows signs of damage or excessive wear, return it to your local HSS Hire Shop.

## ELECTRICAL SAFETY

The HSS Multi Cutter plugs into a standard 240V 13amp power socket.

**If the equipment fails, or if its power supply cable or plug becomes damaged, return it.** Never try to repair it yourself.

**Keep cables out of harm's way,** and clear of the work area.

**Extension leads should be fully unwound and loosely coiled, away from the equipment.** Never run them through water, over sharp edges or where they could trip someone.

**Keep the equipment dry, using electrical equipment in very damp or wet conditions can be dangerous.**



**To reduce the risk of electric shock, always use a suitable RCD** (Residual Current-Operated Device) available from your local HSS Hire Shop. Or power the equipment from a mains circuit with a built in RCD.

**Ensure the machine and power socket are switched OFF before plugging into the power supply.**

## GETTING STARTED

**Fit the right blade for the job.** HSS Hire Shops offer a saw blade for cutting wood or metal, knife blades for silicon, and grinding blades for grout removal.

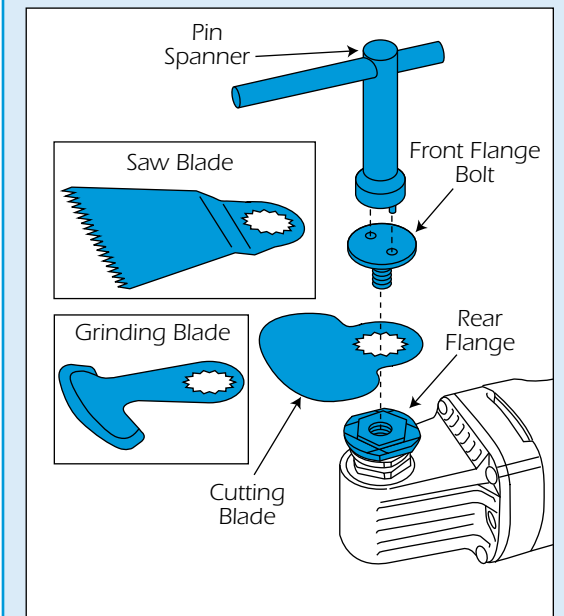
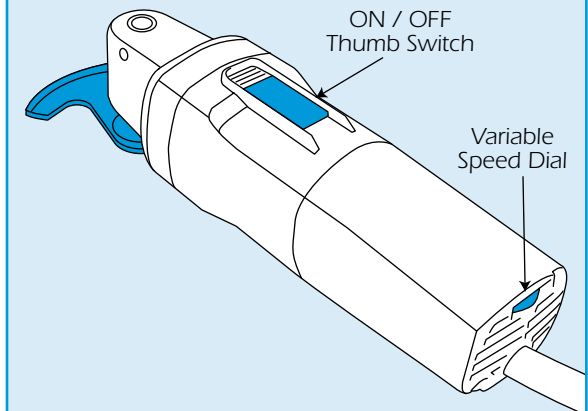
**Never use a grinding blade for silicon cutting, the abrasive edge will scratch and score the smooth surface of any sanitary wear or glazed ceramic tile.** If in doubt, contact your local HSS Hire Shop.

**Regularly check the blades condition and replace if worn or damaged,** using only blades supplied by HSS Hire Shops.

**Ensure replacement blades are distortion free and undamaged.**

**To fit a blade,** switch OFF and unplug the tool. Remove the front flange bolt with the 'pin' spanner

## Multi Cutter



and **check the condition of both front and rear flanges.** If either is damaged, return the tool to your local HSS Hire Shop.

**Now, locate the blade onto the rear flange,** making sure that the blade is set at an angle that best suits the job you are doing. The blade can be set at any angle from the motor in 30° increments, but you are advised to set it as near forward as practicable.

**Finally, secure the blade in place by screwing on the front flange bolt.**