


SOUTH+WEST PIPE TOOLS

AUTOMATIC PIPE CUTTING MACHINES

South + West Pipe Tools is the sole UK supplier of Keel cutters—machines that automatically cut steel, cast iron, ductile iron and other types of pipes up to 1500mm diameter.

The pipe cutter is powered by a hydraulic power pack allowing the blade to track automatically around the circumference of the pipe wall.

Two models are available—the N450 which cuts pipes up to 900mm diameter and the N600 which handles pipes up to 1500mm diameter.

 <p data-bbox="491 1435 778 1518"><i>Above—N450 Complete Unit Left— Complete Unit in security box</i></p>	<h3>SYSTEM DESCRIPTION</h3> <h4>Model N450</h4> <ul style="list-style-type: none">▪ Pipe cutter assembly, including hydraulic motor with operator safety handle▪ 2 extension chains▪ Water coolant tank▪ 5 steel wedges▪ Tool kit▪ Security Box <h4>Model N600</h4> <ul style="list-style-type: none">▪ Pipe cutter assembly including hydraulic motor with operator safety handle▪ Guide Ring attachment▪ 5 extension chains▪ Water coolant tank▪ 7 steel wedges▪ Tool kit▪ Security box <p>Blades, hydraulic power packs, accessories and spares available</p>
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FEATURES

- Approved by National Grid
- Cutter automatically tracks around the pipe
- Cuts steel, cast iron, ductile iron, asbestos, cement and plastic pipe
- Fast cutting time—typically 8 minutes to cut a 300mm diameter cast iron pipe
- Only 200mm to 250mm clearance required (depending on model)
- Works in water if required
- Different blades available for different pipe materials (diamond, tungsten tipped)
- Lightweight—easy to set up and operate

BUY or HIRE (N450)—CALL 01225 482 458 or email info@swpipetools.com



N450 Automatic Pipe Cutter



N600 Automatic Pipe Cutter

SPECIFICATION		
	Model: N450	Model: N600
Suitable types of material	Steel, cast iron, ductile iron, asbestos, cement, plastic	Steel, cast iron, ductile iron, asbestos, cement, plastic
Pipe diameter (nominal o/d)	200mm to 700mm 900mm with extension chain	250mm to 1500mm
Cutting speed (Travel around the pipe)	140mm per minute approx.	80mm per minute approx.
Coolant	Water sprayed at all times (oil/water mix with steel pipes)	Water sprayed at all times (oil/water mix with steel pipes)
Dimensions	190mm high x 350mm wide x 300mm long	259mm high x 510mm wide x 350mm long
Weight	13kg	28kg
Hydraulic Unit:		
Oil feed	20 litres per minute	30 litres per minute
Max pressure	140 bar (2000 PSI)	140 bar (2000 PSI)

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