

Product Brochure For P9000

## SWIFTY 600 - Compact CNC Plasma Cutting Table

610 x 610mm Table, Water Tray System, Unimig Razor Cut 45  
 Cuts up to 8mm Mild Steel Plate

**Ex GST**                      **Inc GST**  
**\$8,700.00**                **\$9,570.00**

ORDER CODE:	P9000
MODEL:	SWIFTY 600
Cutting Table Capacity (mm):	610 x 610
Dynamic Cut Control (DCC):	No
Thickness Cutting Capacity - Mild Steel (mm):	8
Plasma Cutting Unit:	Unimig Razor Cut 45
Current Output (amp):	20 - 45
Duty Cycle (Typical):	25% @ 45A & 100% @ 22.5A
Fume Management (Type):	Water Tray System
Cutting Gas (Type):	Compressed Air
Plasma Unit Input Voltage (V):	240V
Plasma Unit Input Amperage (amp):	15
Shipping Dimensions (L x W x H) (cm):	120 x 120 x 70
Nett Weight (kg):	75



Supplied with:



### Description

Swifty - CNC Plasma 610 x 610mm Cutting Table and Unimig Razor 45 plasma to cut up to 8mm.

Swifty is a compact new CNC plasma cutting machine with big capabilities. It's versatile, portable and easy to use opening up a world of possibilities and offering great value for smaller workshops.

All that is required to operate the Swifty is an air compressor and a laptop, giving the freedom to work wherever you wish.

#### Overview Plasma power source

The RAZORCUT45 is an inverter-based Plasma cutting machine produced using the latest in IGBT technology. This machine is reliable, robust and stacked with features that you can expect from a quality Plasma Cutter. The RAZORCUT45 produces a high temperature plasma stream providing effortless cutting of all electrically conductive materials including steel, cast Iron, stainless steel, copper, aluminium & brass etc.

- Latest IGBT Inverter Technology
- Safe Euro torch connection
- High quality Plasma machine torch
- Industrial application
- Tolerant to variable power supply
- In-built Air Regulator with preset air pressure
- Suitable to cut all electrically conductive materials
- Light weight and compact
- Strong metal housing, with plastic front and rear covers

### Features

- 240V power supply
- Up to 8mm pierce and cutting capacity
- 610 x 610 cutting area
- Water tray for efficient control of sparks and fumes
- Smooth motion linear V wheels
- Multi position torch height control
- Magnetic breakaway head eliminates damage to torch and improves safety
- Swifty CNC software is standard, Conversion of any DXF drawing file to Swifty machine code, the standard machine includes a 2D parametric library

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### Includes

- Swifty CNC cutting table
- Swift CNC software
- Unimig Razor 45 plasma unit
- Air filter for plasma (C492)

### Specific Features



SWIFTY 600 Package



SWIFTY Left View



Front View



Plasma Gantry



Torch



Torch Front View



Breakaway Head



Material Clamps



Water Table



Water Table Side View



Control Unit



Data Input

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Control Unit Rear View



UNIMIG Plasma CUT 45



UNIMIG Plasma CUT 45 Front View



UNIMIG Plasma CUT 45 Left View



UNIMIG Plasma CUT 45 Rear View 1530255792



M-30 Air Filter C492



Shown with Optional Stand

**Recommended Accessories**

P9112  
 SWIFTY 600 Premium Stand



C627  
 Plasma Hand Torch



C620  
 Electrodes



C622  
 Swirl Ring



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sales@machineryhouse.com.au  
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C624  
0.9mm Cutting Tips



C626  
Retaining Cup



C492A  
Plasma Air Filter cartridge



P798  
Plasma Water Table Fluid



P799  
Plasma Water Table Fluid

