

Product Brochure For C423

Plasma Cutter - RAZOR™ CUT 45

45 Amps - 16mm Steel Capacity, #KUPJRRW45

6 Metre Surecut SC80 Plasma Torch



ORDER CODE:	C423
MODEL:	RAZOR™ CUT 45
Part Number:	KUPJRRW45
Cutting Capacity - Steel (mm):	16
Cutting Capacity - Aluminium (mm):	~
Voltage / Amperage (V / amp):	240 / 15
Recommended Plug (amp):	15
Duty Cycle:	25% @ 45 amp
Current Range (amp):	20-45
Air Pressure Required (PSI):	75
Air Flow Capacity Required (L/min /Bar):	189 / ~
Recommended Generator KVA (kVA):	~
Dimensions (mm):	410 x 165 x 330
Nett Weight (kg):	9.8



Description

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.

The RAZORCUT45 is equipped with a high quality SureGrip SC80 Plasma torch with Euro connection, developed specifically to enhance and improve the cut quality of the RAZORCUT45 machine. Connection of the SC80 Plasma torch provides effortless starting of the cut with powerful, fast and accurate cutting capability, additional is the benefit of longer life cycle consumable electrodes and cutting tips.

The RAZORCUT45 is an exceptional machine that is suitable for a wide range of applications including sheet metal fabrication, light industrial use, site work, automotive, ducting work, repair and maintenance services. The RAZORCUT45 is packaged with a tough SureGrip SC80 Plasma torch, earth lead and air regulator. The RAZORCUT45 gives you the best of both worlds great portability, with the power to get the job done. Built to our specification and manufactured in compliance to AS/NZS 60974-1

Features

- Latest IGBT Inverter Technology
- Safe Euro torch connection
- High quality SC80 Plasma torch
- Industrial application
- Tolerant to variable power supply
- In-built Air Regulator with pre-set air pressure
- Suitable to cut all electrically conductive materials
- Light weight and compact
- Strong metal housing, with plastic front and rear covers

Includes

- 4 Metre Earth lead
- 6 metre Surecut SC80 Plasma torch
- Built in Air regulator
- CNC Port for remote start applications

Product Brochure For C423

Specific Features



C423



Front View



Right View

Recommended Accessories

W241

Universal Welder Trolley



W2415

TRI-CART Multi-Machine
Welding Trolley



C627

Plasma Hand Torch



C620

Electrodes



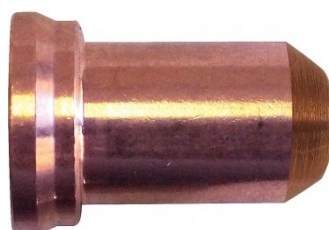
C624

0.9mm Cutting Tips



C625

1.0mm Cutting Tips



C622

Swirl Ring



C626

Retaining Cup

