

Product Brochure For K0192D

## Plasma Cutter Package Deal - RAZOR™ CUT 80

80 Amps - 30mm Steel Capacity, #KUPJRRW80  
 6 Metre Surecut SC80 Plasma Torch



ORDER CODE:	K0192D
MODEL:	RAZOR™ CUT 80 - Package Deal
Part Number:	KUPJRRW80
Cutting Capacity - Steel (mm):	30
Cutting Capacity - Aluminium (mm):	~
Voltage / Amperage (V / amp):	415 / 20
Recommended Plug (amp):	20
Duty Cycle:	40% @ 80 amp
Current Range (amp):	20-80
Air Pressure Required (PSI):	75
Air Flow Capacity Required (L/min /Bar):	189 / ~
Recommended Generator KVA (kVA):	~
Dimensions (mm):	560 x 220 x 415
Nett Weight (kg):	16



### Description

The Industrial Rated, Lightweight and Portable RAZORCUT 80 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 Industrial Plasma Cutter. The RAZORCUT80 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 RAZORCUT80 is equipped with a high quality SureGrip SC80 Plasma torch with Euro connection, developed specifically to enhance and improve the cut quality of the RAZORCUT80 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 RAZORCUT80 is an exceptional machine that is suitable for a wide range of applications including Industrial use, sheet metal fabrication, site work, automotive, ducting work, repair and maintenance services. The RAZORCUT80 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
- CNC Connection
- Safe Euro torch connection
- High quality SC80 6 Metre 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
- Generator use with pure sine wave generator only

### Includes

- RAZORCUT80 Kit
- Plasma Sub-Micronic Air Filter Canister
- Auto Darken Welding Goggle & Mask - 5-9 / 9-13 Shade
- SC80 Plasma Torch Consumable Starter Kit

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**Specific Features**



Auto Darken Welding Goggle & Mask - 5-9/9-13 Shade



Plasma Sub-Micronic Air Filter Canister



SC80 Plasma Torch Consumable Starter Kit



Razor Cut 80 Kit

**Recommended Accessories**

**W2415**  
 TRI-CART Multi-Machine  
 Welding Trolley



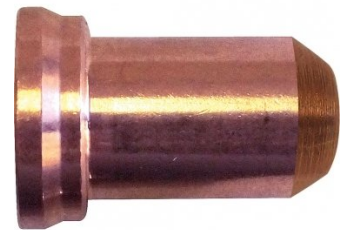
**C559**  
 SC80 Plasma Torch  
 Consumable Pack



**C620**  
 Electrodes



**C624**  
 0.9mm Cutting Tips



**C625**  
 1.0mm Cutting Tips



**C6251**  
 1.3mm Cutting Tips



**C622**  
 Swirl Ring



**C626**  
 Retaining Cup



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**C660**  
 Plasma Circle Cutting Kit



**W1000A**  
 Promax HV5 Welding Jacket



**W1001A**  
 Promax Blue FR Welding Jacket



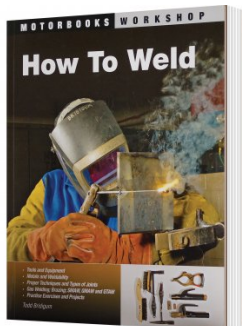
**W1002A**  
 Professional Promax BL7  
 Welding Jacket



**W100**  
 ROGUE™ Heavy Duty Welding  
 Gloves - 400mm



**L3456**  
 How to Weld Book



**W225**  
 Welding Curtain

