

Product Brochure For K4050

ARCDROID - CNC Plasma Robot & Razorcut 45 Package Deal

Cut envelope of 660mm x 380mm
 Includes Arcdroid Robot, Unimig Razor 45 Hand Plasma System,
 CNC Universal cable



Package Deal

Ex GST **Inc GST**
\$5,540.00 **\$6,094.00**

Package Contents - SAVE \$153.00 (Inc)	
1 x C4231 - RAZOR CUT 45 V2 Plasma Cutter	\$1,649.00
1 x P8990 - ARCDROID CNC Plasma Robot	\$4,499.00
1 x C4301 - CNC PLASMA CABLE - UNIVERSAL	\$99.00
Normal Price (Inc):	\$6,247.00

ORDER CODE:	K4050
MODEL:	ARCDROID
Cutting capacity (mm):	660 x 380
Arcdroid input voltage (V / Amps):	240 / 10A
Plasma input voltage (V / Amps):	240 / 15A
Plasma cutting unit:	Razorcut 45
CNC Cable:	Universal C4301



Description

ARC DROID PLASMA ROBOT
 If you can draw it, you can cut it
 If you can trace it, you can cut it
 If you can imagine it, you can cut it

Portable powerful and easy to use. ArcDroid™ brings CNC plasma to your garage or workshop. ArcDroid™ combined with our custom operating system with Simple Trace™ can accurately reproduce your designs delivering fast, accurate and repeatable parts from your plasma cutter.

Any table is a plasma table with ArcDroid™.

Simple Trace™

Point to point or free hand, trace your template and ArcDroid™ creates a cut file instantly. Simply use the ArcDroid™ arm to follow the contours of your template and high accuracy encoders map your every move. These trace files can easily be saved on a USB stick (not included) to access for future repeat cutting.

Now all your cardboard cut outs are functional Cut files!
 Cut envelope of 660mm x 380mm

UNIMIG RAZOR 45 HAND PLASMA

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 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

- ARCDROID PLASMA ROBOT
- Light And Compact, Goes Anywhere, Weighs less than 16kgs !
- Fits in any shop and easily portable to job sites.
- Glove Friendly Touch Screen Interface, Easy to use and intuitive User Interface

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- Quick change holders to move from trace to cut mode
- With Simple Trace™ technology, No external software or cad skills are required
- Import DXF drawing file direct via USB into ArcDroid™
- For advanced users ArcDroid™ is Fusion 360 compatible.

- UNIMIG RAZOR 45 HAND PLASMA
- 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

- Arcdroid Plasma Robot
- Unimig Razor 45 Hand Plasma
- Universal CNC Cable

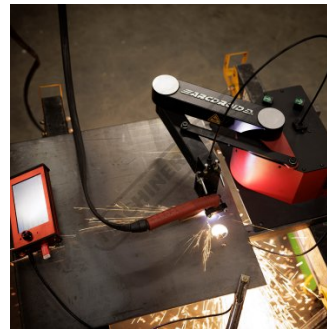
Specific Features



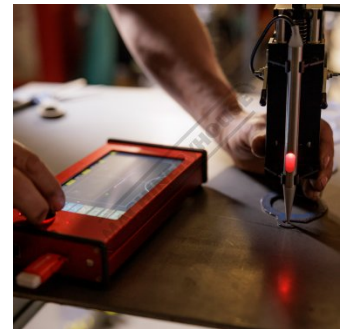
Razorcut 45 Complete Package



Universal CNC Cable



Cutting



Trace



Touch Screen Interface



Trace Pen In Holder



Import Via USB



Setup With Trace Pen

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Plasma Torch Cradle

Recommended Accessories

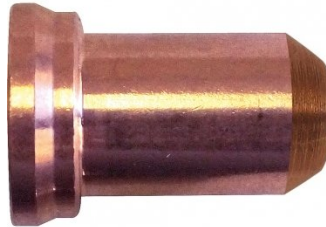
P9123
UNIMIG Machine Torch



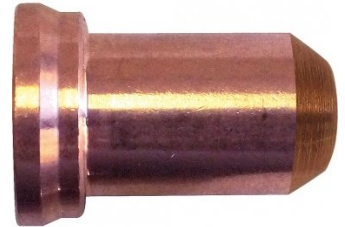
C620
Electrodes



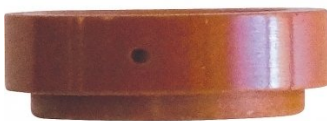
C624
0.9mm Cutting Tips



C625
1.0mm Cutting Tips



C622
Swirl Ring



C626
Retaining Cup



C492
Plasma Sub-Micronic Air Filter
Canister



C492A
Plasma Air Filter cartridge

