

Product Brochure For K4052

## ARCDROID - CNC Plasma Robot & Razorcut 120 Package Deal

Cut envelope of 660mm x 380mm  
 Includes Arcdroid Robot, Unimig Razor 120 Hand Plasma System,  
 CNC Universal cable

**Package Deal**

Ex GST                      Inc GST  
**\$7,850.00              \$8,635.00**



Package Contents	Price
1 x ARCDROID - ARCDROID CNC Plasma Robot	\$4,499.00
1 x C4301 - CNC PLASMA CABLE - UNIVERSAL	\$99.00
1 x C431 - RAZOR™ CUT 120 Plasma Cutter	\$4,037.00
<b>Normal Price (Inc):</b>	<b>\$8,635.00</b>

ORDER CODE:	K4052
MODEL:	ARCDROID
Cutting capacity (mm):	660 x 380
Arcdroid input voltage (V / Amps):	240 / 10A
Plasma input voltage (V / Amps):	415 / 32A
Plasma cutting unit:	Razorcut 120
CNC Cable:	Universal C4301

ARCDROID



### Description

ARCDROID 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 120 HAND PLASMA

The RAZOR™ CUT 120 is designed for maximum performance, offering the highest level of cutting performance from UNIMIG's range. This machine is for the professional needing maximum power from a portable machine.

The RAZORCUT 120 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. Packaged with a tough SureGrip SC120 Plasma torch, earth lead and air regulator. The RAZORCUT 120 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 120 HAND PLASMA
- Pilot Arc Start
- Digital Screen
- 2T/4T Torch Controls
- Air Test
- CNC Port for remote start applications

### Includes

- Arcdroid Plasma Robot
- Unimig Razor 120 Hand Plasma
- Universal CNC Cable

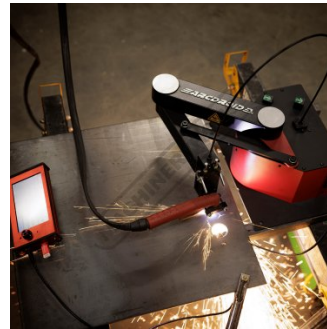
### Specific Features



Razorcut 120 Complete Package



Universal CNC Cable



Cutting



Trace



Touch Screen Interface



Trace Pen In Holder



Import Via USB



Setup With Trace Pen



Plasma Torch Cradle

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sales@machineryhouse.com.au  
www.machineryhouse.com.au

**Recommended Accessories**

P9124  
UNIMIG Machine Torch



C492  
Plasma Sub-Micronic Air Filter  
Canister



C492A  
Plasma Air Filter cartridge



C590  
Electrodes



C591  
1.1mm Cutting Tips



C592  
1.4mm Cutting Tips



C593  
1.6mm Cutting Tips



C594  
Swirl Ring



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**C595**  
 Retaining Cup Heavy Duty



**W003**  
 Auto Darken Welding Helmet -  
 5-8 / 9-13 Shade



**W1000A**  
 Promax HV5 Welding Jacket



**W1001A**  
 Promax Blue FR Welding Jacket



**W1002A**  
 Professional Promax BL7  
 Welding Jacket



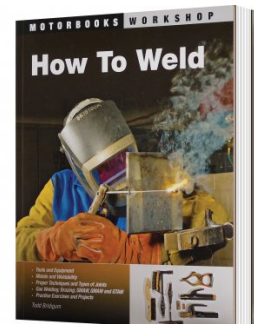
**W100**  
 ROGUE™ Heavy Duty Welding  
 Gloves - 400mm



**W101**  
 TIG Welding Gloves - 310mm



**L3456**  
 How to Weld Book



**W225**  
 Welding Curtain

