Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For K4052

CNC Plasma Robot & Razorcut 120 Package Deal - ARCDROID

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



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

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

Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For K4052

- 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

Optional Accessories

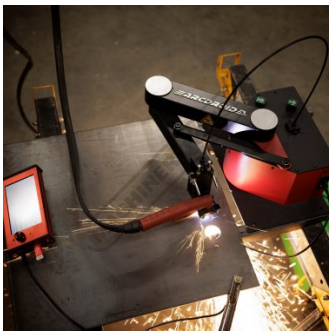
- Unimig torch consumables

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

Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Recommended Accessories

P8994
X2 Large cut indexing system



P9124
UNIMIG Machine Torch



C590
Plasma Torch Electrodes



C591
Plasma Torch 1.1mm Cutting Tips



C592
Plasma Torch 1.4mm Cutting Tips



C593
Plasma Torch 1.6mm Cutting Tips



C594
Plasma Torch Heavy Duty Swirl Ring



C595
Plasma Torch Heavy Duty Retaining Cap



Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For K4052

W1000A
Promax HV5 Welding Jacket



W1001A
Promax Blue FR Welding Jacket



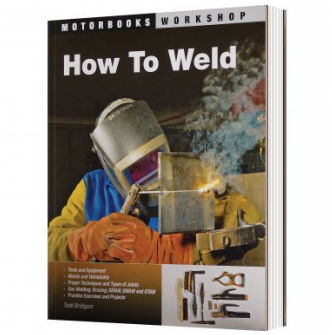
W1002A
Professional Promax BL7 Welding Jacket



W100
ROGUE™ Heavy Duty Welding Gloves - 400mm



L3456
How to Weld Book



W225
Welding Curtain

