Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For K1108

CNC Plasma Robot & AdvanceCut 60 Package Deal - ARCDROID

Arcdroid - Cut envelope of 660mm x 380mm
Includes Arcdroid Robot, AdvancedCut 60 Hand Plasma System, with remote start cable

Ex GST	Inc GST
$6,600.00	$7,590.00

ORDER CODE:	K1108
MODEL:	ARCDROID
Cutting capacity (mm):	660 x 380
Arcdroid input voltage (V / Amps):	240 / 10
Plasma input voltage (V / Amps):	230 / 15
Plasma cutting unit:	ADVANCE CUT 60
CNC Cable:	Torch connection



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

ADVANCEDCUT 60 - Plasma Cutter
The ADVANCECUT 60 offers a powerful machine in a compact package complete with Intelligent machine and plasma torch protection system - ideal for the serious industrial user.

Features

- 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
- 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.

- Plasma Cutter - AdvanceCut60
- 20mm Carbon Steel
  Strata AdvanceCut60 60A 230V Industrial Plasma Cutter

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- Engineered for serious workshop performance, the Strata AdvanceCut60 delivers professional-grade plasma cutting power in a compact and generator-friendly design. Whether you are cutting structural steel, fabricating components, or integrating into a CNC system, this 60A inverter plasma cutter offers precision, durability and intelligent protection.
- Powerful 60A Output with 20mm Production Cut With adjustable plasma current from 20–60A, the AdvanceCut60 provides:
- 20mm production cut on carbon steel
- 25mm severance cut capacity
- 15mm production cut on aluminium
- This makes it ideal for fabrication workshops, maintenance departments and light industrial applications.

- For the remote start function.
- Plug connection for plasma, spade connectors for CNC machine side connection
- See downloads for connection diagram

Includes

- Arcdroid CNC
- Plasma Cutter - AdvanceCut60
- CNC PLASMA CABLE - STRATA

Specific Features



P8990



W1131



W1135B

Recommended Accessories

W08600
Plasma Cutting Attachment



W1105R
Plasma Cutter Starter Pack



W100
ROGUE™ Heavy Duty Welding Gloves - 400mm



L3456
How to Weld Book

