

ArcBro

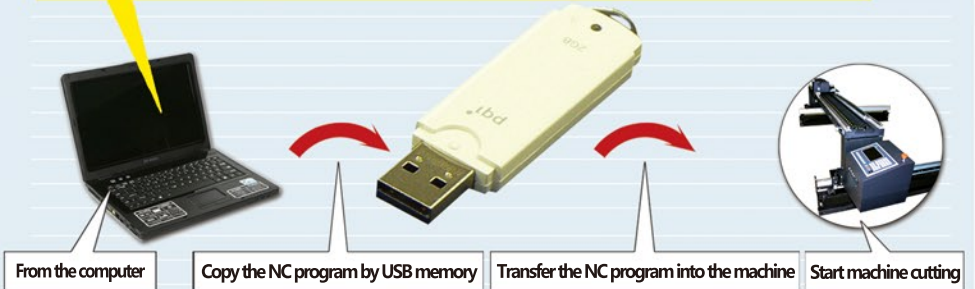
Gantry CNC Cutter - ArcBro X

Simple Assembly, Portable!!
Excellent Performance!!



Support Flame and Plasma !!

Firstly, Install the software on the PC, then convert DXF figure into NC code



Through USB Port! Input and output the NC program simply.

Available Cutting Width Standard 2,000mm (2,500mm)

Available Cutting Length Standard 2,500mm (Add 2000mm for one unit, max as 15,000mm)

- USB Memory is duty for the NC program input and output
- Auto Run Model /Test Model/Back Run/Nesting
- Power-off protection ● Cutting Precision **0.15mm**
- Scale Change ● NC Code Edit ● Kerf Compensation
- Auto Position ● Mirror Image
- Cutting Oxygen (Gas) or Arc (Plasma) ON/OFF Function
- AVC for Gas or Plasma cutting (Optional)

■ Distributor

Please feel free to contact us

ARC BRO Product No.201105016

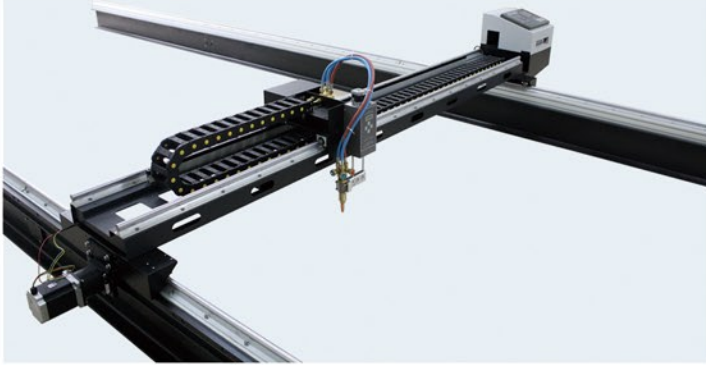
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Gantry CNC Cutting machine

Smoother Motion, Military Quality

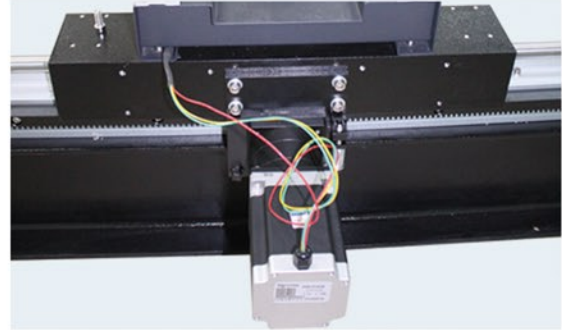
High Speed Cutting, Without Any Vibration

Excellent Balanced Design, Melts with art and mechanics together.



Structural Optimization

Optimize the Motor Mechanical loading device, improves the precision and and the stability, better performance than others in high speed cutting.



Max Efficient Cutting Area

Width 2,500mm, Length 15,000 mm .Standard efficient cutting area : 2,000mmX2,500mm.

Gearbox Reduction

Rack and pinion with 40:1 low backlash gearbox reduction



Motor ON/OFF Button

One-touch key make the machine easy to move! a proper key design , to avoid the control driver to burn during moving by hand.



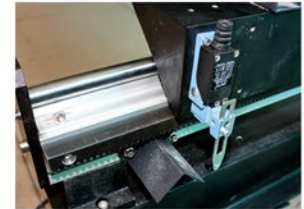
Advanced Rack



Powerful Servo Motor(Op)



Mechanical Stopper Design



There are some accessories optional, we make a package cutting solution for you.

Friendly Water Table

ArcMate Water Table Movable, Detachable, Adjustable, Durable



ARCBRO New THC



Heavy Duty Oxy Fuel Torch

If you want to cut steel more than 150mm ,pls choose this torch with package .



Air Pollution Control System



Configuration

Voltage	AC110/220V 50/60HZ	Screen Size	5.7" LCD	Drive Style	Dual Step/Servo Drive Motor
Power	450W	Cut Model	Gas/Plasma (Optional)	Auto Torch(option)	I : motor by hand device II : auto motor device
Weight	300kg (standard package)	Precision	0.15MM	Cutting Speed	0-9000MM/MIN
Gearbox	40 : 1 gearbox reduction	Range(Z Axis)	100MM	Cutting Software	FastCAM/MTC

ARCBRO®

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