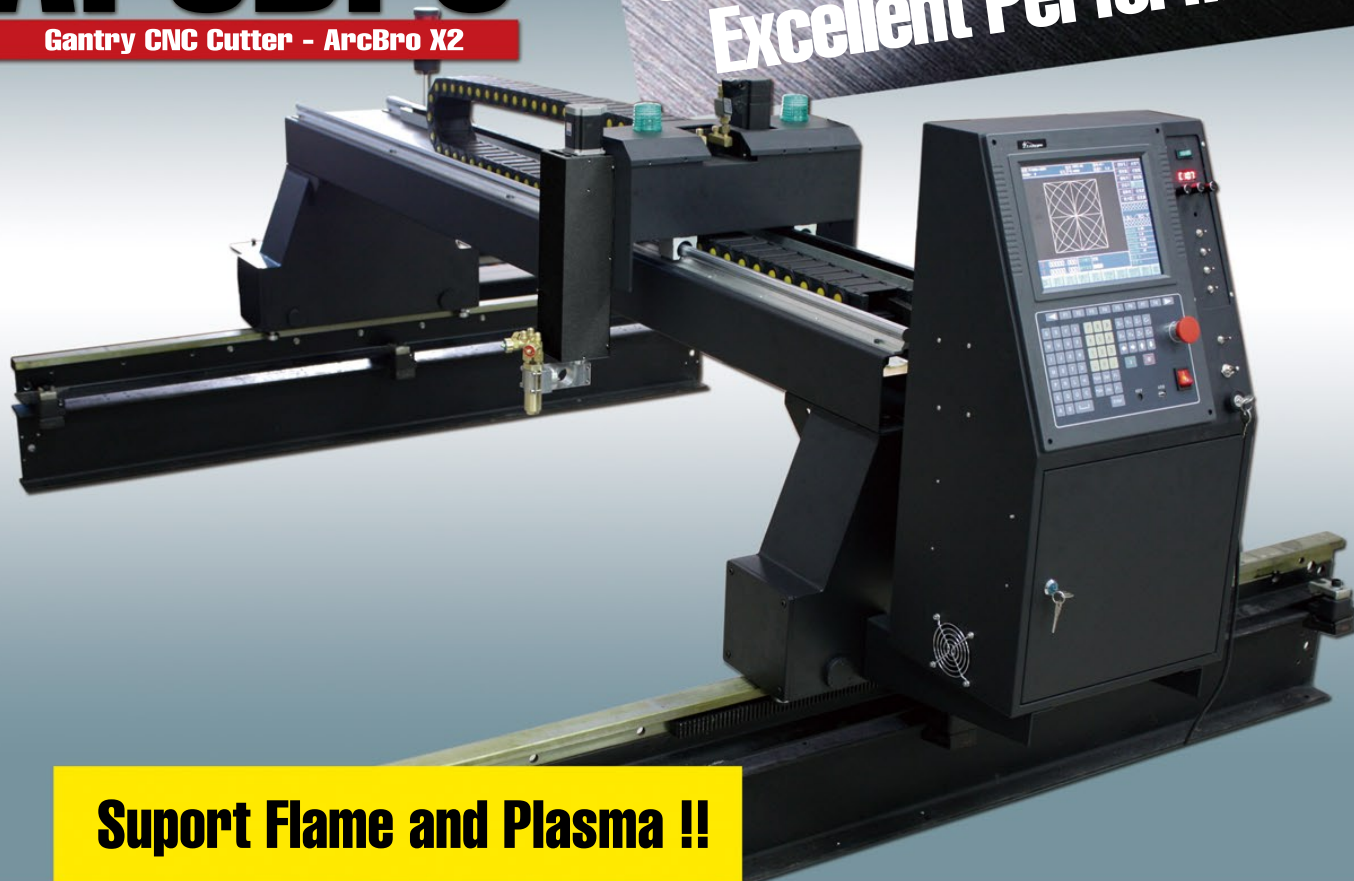


# ArcBro

Gantry CNC Cutter - ArcBro X2

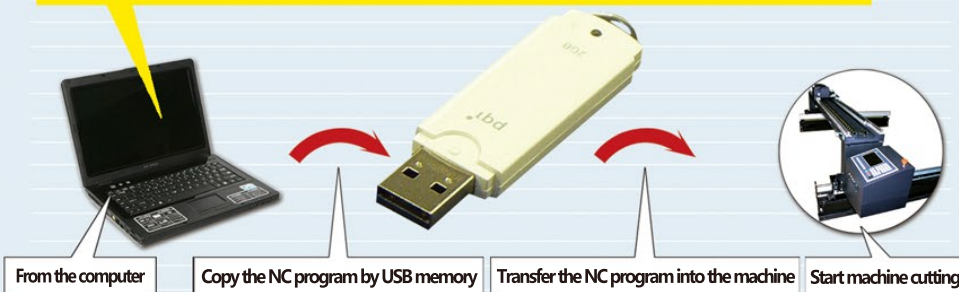
Simple Assembly, Portable!!  
Excellent Performance!!



**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

ArcMate Product No.201105016

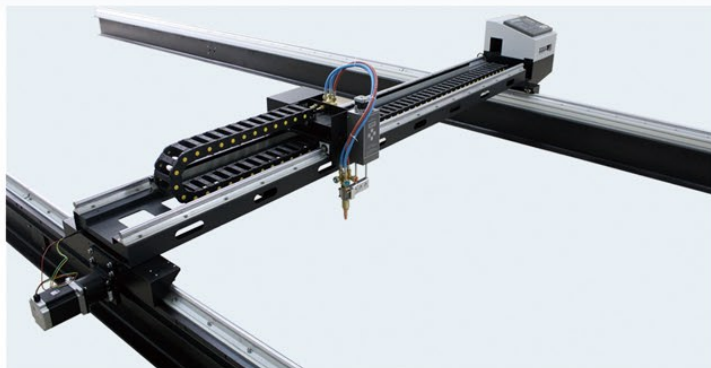
# ArcBro

Portable CNC Cutting machine

## Smoother Motion, Military Quality

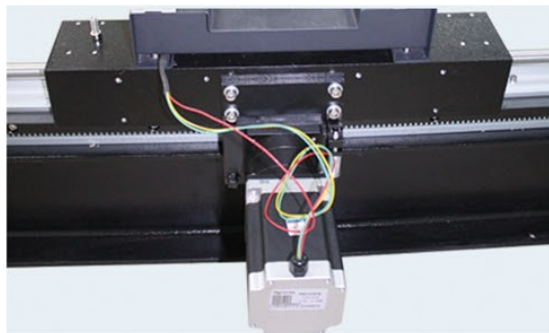
### High Speed Cutting, Without Any Vibration

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 Erea

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

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

**ARCBRO®**

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