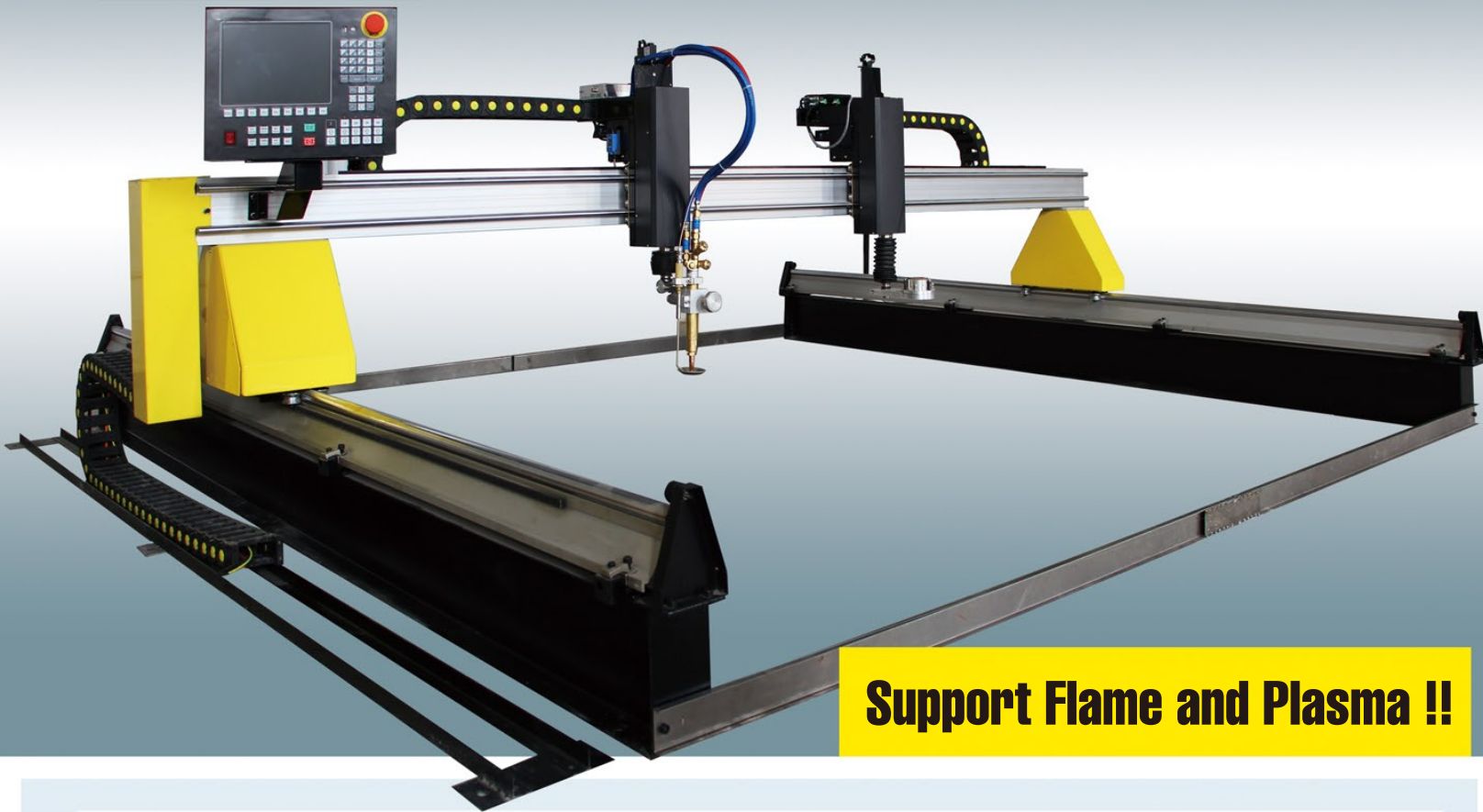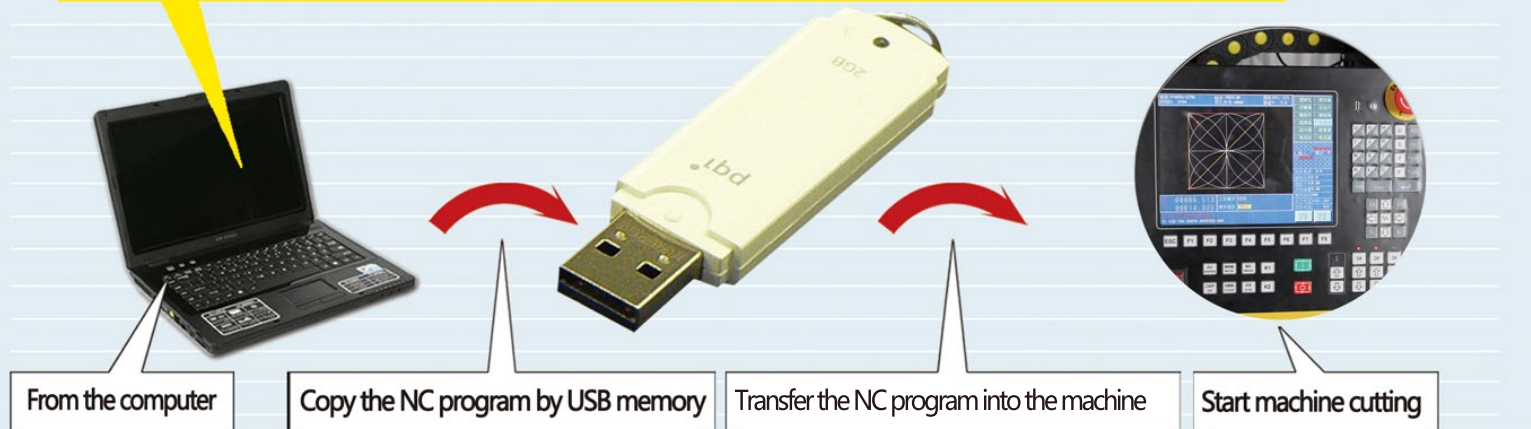# Thunder X

More Reliability More Precision

Gantry CNC Cutter

Support Flame and Plasma !!

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

| From the computer | Copy the NC program by USB memory | Transfer the NC program into the machine | Start machine cutting |

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

- USB Memory is duty for the NC program input and output
- Auto Run Model /Test Model/Back Run/Nesting
- Power-off protection
- Cutting Precision 0.2mm
- 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

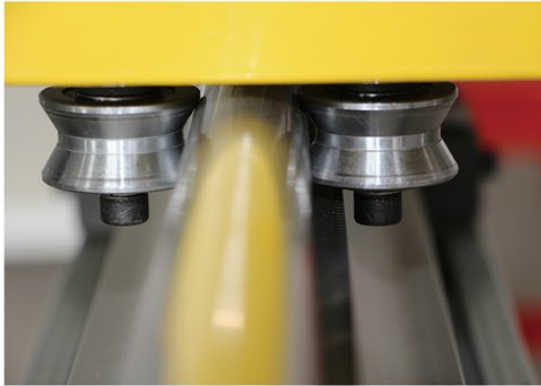**Available Cutting Width Standard :**
2,000mm (2,500mm)

Available Cutting Length Standard :
3,000mm
(3,000mm extension, max 15,000mm)

Thunder X
Gantry CNC Cutter

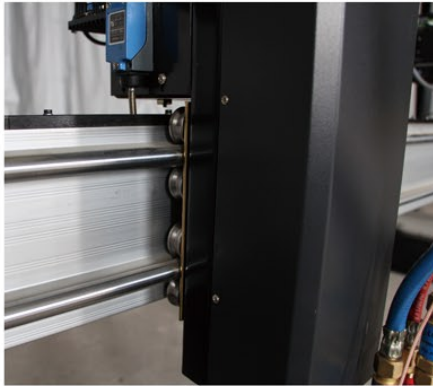## Powerful design, High performance

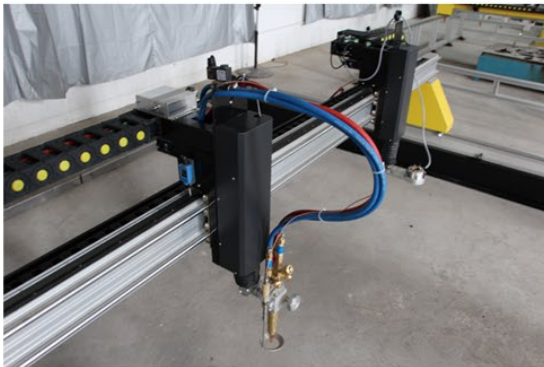### Big V-linear shafting guiding rail

Cutting torch has 8 wheels

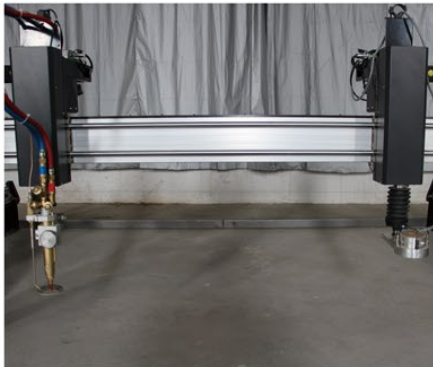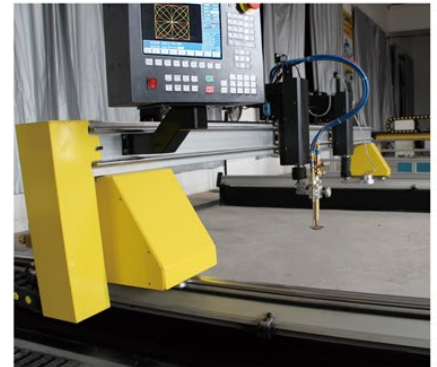### Firmly and long time lifespan

Capacitive THC and ARC Voltage THC

Strengthen crossbeam

High definition THC

■ Configuration

Input Voltage	220V/110V (single phase)
Frequency	50 / 60 Hz
Screen size	7 inch colorful LCD
Cutting size	Length: 3,000mm (3,000mm extension, max 15,000mm)
	Cutting width: 2,000mm, 2,500mm
Cutting torch	One set plasma torch, one set flame torch
Cutting speed	0~12,000mm/min max 24,000mm/min
Cutting precision	0.2mm
Cutting thickness	Flame: 0~250mm
	Plasma: Up to your plasma
Drive mode	Dual drive
Drive motor	Encoder motor
THC	Capacitance/Arc
Software	ARCBRO Cutting Software

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