

# Voyager

## PORTABLE CNC CUTTING MACHINE

Military Quality / Higher Cutting Speed / Stable Performance



- Auto Run Model /Test Model/Back Run/Nesting
- Power-off protection      Cutting Precision **0.3MM**
- Scale Change   ● NC Code Edit   ● Kerf Compensation
- Auto Position   ● Mirror Image
- Cutting Oxygen (Gas) or Arc (Plasma) ON/OFF Function

Available Cutting Width Standard : 1,800mm  
(2,200mm)  
Recommended Cutting Width : 1, 800mm  
Available Cutting Length Standard : 2,500mm  
(Add 500mm for one unit, max as 15,000mm)

■ **Configuration**

<b>Voltage</b>	AC110/220V 50/60HZ	<b>Screen Size</b>	7" LCD	<b>Cut Model</b>	Gas/Plasma ( Optional )
<b>Power</b>	250W	<b>Weight</b>	110kg (standard package)	<b>Auto Torch(option</b>	I : motor by hand device II : auto motor device

### Max Effective Cutting Area

Width 2,000mm, Length 15,000 mm .Standard cutting area : 1,500mmX3000mm.

### Advanced Frame



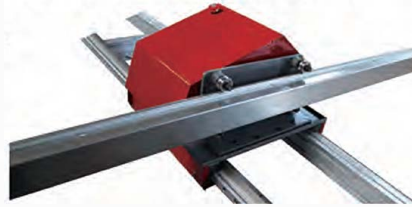
### Emergency

One-push key stop to avoid serious damage or injury.



### Performance Optimizations

To achieve better cutting performance, this CNC cutting machine has been enhanced with performance optimizations. The rack & pinion is improved for durability, clearance amount, and no irregularity. The center of gravity is accurately calculated allowing total smooth movement. Also the torch height control system has been upgraded to provide stability and a longer service life of the THC and lifter.

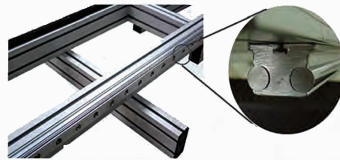


### Updated Rack

Enhanced Rack has been fully adopted for the Arc Bro Voyager.



### Advanced Guiding Rail



### Extra Strong Rail Fix



### Excellent Driver System

The updated Driver system makes the CNC cutting machine more efficient and easier to use.

