

หมวดหมู่ / เครื่องตัดพลาสมาทอสงลม  
เครื่องตัดพลาสมา CNC รุ่น Legend III



Powerful for thick plate cutting!

- Match with MAXPRO200
- Machine compatible with high current plasma power source like MAXPRO 200 After many years of cooperation with
- Hypertherm, we have developed the quick cable connectors of Hypertherm.
- Cutting thickness: 2mm-25mm

Technical Advantages of LegendIII plasma cutting machine

- (1) Compatible with all of the leading plasma brands
- (2) THC improve the cutting quality and improve spare part life
- (3) Higher cutting speed, improved cutting capability.
- (4) Double axis controller allows simple and user friendly operations of the machine
- (5) One machine capable of doing all the cutting requirements of most industries

### LegendIII table plasma cutting machine Technical Parameters

Model	Legend III
Input voltage	110/220 V
Power frequency	60/50 Hz
Power	1000W
Effective cutting area	1500X3000 : X axis:1500 mm Y axis: 3000 mm
Cutting speed	0-8000 mm/min
Cutting thickness	2-25mm (also depending on the use of plasma power)
Machine size	1500X3000 : 2200mm(width)*3800mm (length) *1300mm (height)
Modes of cutting	Plasma
Z axis range	Max 100mm
Max cutting current for plasma power	No more than 200 Amps
Plasma torch diameter	Standard configuration of 35mm/36mm/44.2mm matching nylon bush
Work mode of plasma	Non-contact ignition
Processing material	Carbon steel、stainless steel、copper alloy、nickel alloy and titanium alloy
Longitudinal drive mode	Dual drive
Mode of THC	Automatic arc voltage sensingTHC
Cotroller	LCD 7" display

*Machine compatible with high current plasma power source: no more than 200A*



**Cutting Thickness: 2mm~25mm**



High power THC for handling the heavier plasma torch. The high-power THC makes Legend III cut the steel plate as thick as 25mm, offering a more efficient and high-quality cutting solution.



Upgraded design of cutting table make cutting process easier. Legend III could support the steel plate with heavy weight, Since the cutting table is higher than the longitudinal guide, it is very convenient to load and unload the steel plate.

# YEAH!LEGEND™ LEGEND III Standard-Package



Cutting Software



Memory Key



User's Manual



Spanner



Allen Key



THC



Anchor



CNC Controller

CNC Table