

Machine Picture:



Main Configurations:

Model	Working Area	Plasma Power Source	Main Configurations
PCM1530D	1500*3000mm	CUTMASTER OU AUTRE	■ + Startfire Control System ■ + FASTCAM Plasma Software ■ + Startfire THC Functions ■ + China Square Rail + Rack Gear Transmission ■ + Panasonic Servo Motor and Drivers ■ + Independent Control Box ■ + Heavy Industrial Machine Body ■ + Exhaust Fan ■ + Remote control ■ + 3P/380V/60Hz
Warranty		1 year	
Payment Term		100% à la commande	
Delivery Time			

Machine Pictures:

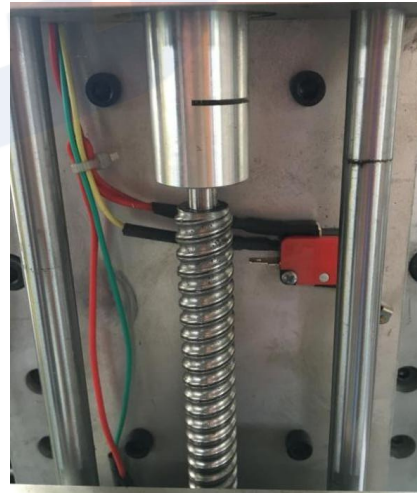


Details:

Startfire Control System + THC Panel



Z Axis TBI Ball Screw



Exhaust Fan



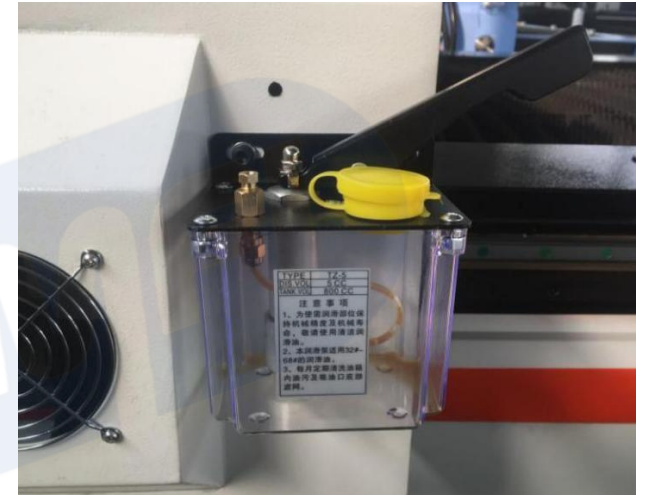
Leadshine Stepper Motor & Driver



Plasma Cutting Head



Oil Lubrication system



China Square Rail + Rack Gear Transmission



Knife Blade Working Table



Software and Parts



SAMFI

Technical Parameter:

Model	VPL1530D
Working area	1500*3000mm
Cutting Speed	0-8m/min
Moving Speed	0-50m/min
Cutting precision	±0.5mm
Repeat cutting precision	0.05mm
Plasma Generator	Hypertherm 105A/125A/200A
Machine total Power	8.5kw
Input Voltage	3 phase 380V
Motor & Driver	Panasonic Servo Motor and Driver
Control system	STARTFIRE control system
Machine drawing Software	FASTCAM software /Ucancam
Power Frequency	380V/3P, 50HZ/60HZ
Files Transfer	USB Interface
Arc	Untouched arc striking

Samples:



Générateur POWER CUT 100 GEKA



Pilot Arc Controller

- Working for a long time with 100% operating performance
- Increases cutting capabilities and speed
- Extends tip's life
- Decreasing of torch grid consumption
- Suitable to work under $\pm 10\%$ voltage fluctuations

Protection Functions

- Thermal Protection
- Overcurrent Protection
- Alarms for Protections

Design

- Plastic front panel
- Impact resistive metal body
- Connectable to CNC systems



Quality Cutting
Performance : 40 mm



Carbon Steel Max.
Cutting Thickness: 55 mm

Input Voltage	V	3 Phase, 50/60 Hz, 380 V $\pm$ %10
Installed Power	kW	19
Current Range	A	20-100
Cutting Capacity	mm	Max. Cutting: 50 / Clean Cut : 25
Duty Cycle at (40°C)	%100	100
Standards		EN IEC 60974-1 / EN IEC 60974-10
Protection Class	IP	21 S
Insulation Class		H
Dimensions (L*W*H)	mm	640 x 240 x 445
Weight	kg	23

Standard & Optional Equipments

This order code covers the welding machine and all of the equipments

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