Plasma Power Supply

1030LPS

▪ Specifications

Input voltage (V, PH)	220, 3
Capacity [Max] (kW)	30
Load Current [Max] (A)	100
Open Load Voltage [Max] (VDC)	630
Rated Load Voltage [Max] (VDC)	< 300
HF HV (V)	10,444
Dimension (mm)	267 X 560 X 600
Weight (kg)	62
Function	· High efficient plasma power supply · Output voltage and amperage can be changed according to the use · High duty cycle for 365 days full loading · Various torches can be available · Applicable to various industries such as hazardous waste, waste gas, metal melting device

Weld Cleaner

50MC

▪ Specifications

Input voltage (V, PH)	220, 1
Ouput max	1200
Input capacity (KVA)	–
Output control range (%)	0~100
Dimension (mm)	190 X 340 X 290
Weight (kg)	12
Function	• Cleaning surface after stainless steel welding • Cleaning aluminum oxide • Select 4 ways output wave (AC High, AC Low, DC+, DC-)

Inverter Plasma Welder

200PW 300PW

▪ Specifications

	200PW	300PW
Input voltage (V, PH)	220, 3	220, 3
Input capacity (KVA)	15	20
Open current (A)	3~200	5~300
Pilot gas (L/min)	0.3~3	0.3~3
Shielding gas (L/min)	2~20	2~20
Duty cycle (%)	100	100
Dimension (mm)	420 X 800 X 710	420 X 800 X 710
Weight (kg)	45	50
Function	• Suitable to weld for accurate parts • Easy to control all parameters by digital control panel • Easy to connect with automatic machine • 100 welding conditions can be loaded from memory chip for each working • Full digital control	

Plasma Console

1000LPC

▪ Specifications

Input voltage (V, PH)	220, 1
Input capacity (KVA)	4
Output current (A)	3~30
Open circuit voltage (V)	70~80
Duty cycle (%)	100
Dimension (mm)	350 X 710 X 410
Weight (kg)	55
Function	• Suitable for high accuracy and precise work, low damage and abrasion • Able to plasma welding with TIG welder • Suitable for consecutive automatic work and pipe welding • Optimized for thin plate welding • Excellent performance for overlay welding in high current