

Features

- ◆ With good protection of under voltage, over voltage and over current, it makes the machine safe and reliable.
- ◆ Self-adaptive power switch, wide range from 280 Volt to 560 Volt.
- ◆ CC feature, with stable arc.
- ◆ Modular functional unit, which highly enhance machine reliability.
- ◆ New Generation IGBT, with high stability.
- ◆ With advanced high efficiency inverter technique 30KHz, high working frequency, energy saving and environmental protection.
- ◆ Welding cable can be lengthened to 500 meters, and welding performance is stable.
- ◆ Effectively solved the problem of unstable power supply, using generator during outdoor work.



Main Technical Parameters :

YUVA-400

Input voltage (V)	3P*415V±10%
Input voltage range (V)	280--460V
Frequency (Hz)	50/60
Rated input capacity (KVA)	15
Rated input current (A)	21
No-load voltage (V)	75V
VRD voltage (V)	13.5V
Duty cycle (%)	60%400A
	100%310A
Output current range (A)	20-400A
Output voltage range (V)	20.8--32.8V
Efficiency (%)	85%
Insulation class	F
Case protect class	IP21S
Dimension (L*W*H)(mm)	460X220X365
Weight (KG)	16
(Suitable electrode rod (mm))	2.5/3.15/4.0

