

Features

- ◆ Specially designed for Heavy Industrial Projects with double holder (500amp each) 100% Duty Cycle, Highly Efficient for Continues Welding /Gouging.
- ◆ 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 350 Volt to 480 Volt for three phase.
- ◆ CC feature, with stable arc.
- ◆ Modular functional unit, which highly enhance machine reliability.
- ◆ New Generation IGBT Module 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 by using generator during outdoor work.
- ◆ Suitable for using acid electrode, basic electrode and high strength electrode.
- ◆ Smart technology fan, with better performance.
- ◆ With ARC force & Hot start Knob



ARC Welding/Gouging Machine



Product Type	YUVA-GAU1000PR
Input Power Source	3 ph 415 ±15%
Rated Input Capacity	62.8KVA
Input Current	87.4A
No-Load Voltage	80V
Duty Cycle	100% @ 500A*2
Full load efficiency	89%
Power Factor	0.95
Output Current Range	20~500A*2
Shell protection grade	IP21S
Cooling method	Air cooling
Dimensions	650x370x700mm
Weight	60Kg

