

WSM Series (GTAW)

DC GTAW/SMAW/HF/PULSE



Features::

- The welder produced with advance inverter technology is a new variety of welding machine using IGBT.
- It has performance and high efficiency that the traditional welder can not be compared with.
- Triple functional machine used as DC MMA, AC TIG, DC TIG (PULSE TIG) welder.
- The welding current is stable. The welding current (pulse current), base current, pulse frequency and pulse width ratio is all infinitely and independently adjustable and step less adjustable.
- All ferrous metal, copper, aluminum, stainless steel can be omni bearing welding in all position.
- The welding seam is nice, few spatters and low noise occurs during welding.
- The welder has out standing feature of minimum current. The minimum current can be up to 5Amp. The maximum current can reach 200Amp.
- Protection measures of the welder are perfect. It has the function of over-heating & over-current protection.
- It is particularly suitable skill for training centers, building, shipyards and petrochemical industry.



**1 Phases
CC Welder**

KUMAI Specialties:

- Built for tough use, suits for skill training institutes, heavy industries where multiple operators using the machines
- Designed to suits hot and high humidity environment
- Come with 2 years full warranty from manufacturer

Model	WSM-160	WSM-200
Input Voltage	240V/1Ph/50Hz	240V/1Ph/50Hz
Input Power Capacity	4.8kVA	6kVA
Open Circuit Voltage	70V	70V
Welding Current Range	5-160A	5-200A
Pulse Frequency Range	0.5-25Hz	0.5-25Hz
Pulse Width Range	0.1-0.9	0.1-0.9
Duty Cycle	60%	60%
Gas Post Flow Time	5S	5S
Dimensions (mm)	425 x 190 x 310	435 x 210 x 310
Weight	18kg	20kg

Your Reliable Alternative

