



ARC200 With ARC Force



ARC200 raise the frequency from 50/60 Hz to high frequency e.g. 100 K HZ. After reducing the voltage and rectifying, output Raise the frequency powerful DC with the technology of PWM, The weight and size of the main transformer decrease dramatically but the efficiency will rise by over 30%

TECHNICAL DATA

Input Voltage	AC220V-50/60Hz
Rated Input Power (KW)	9.6
Rated Input Current (A)	43.6
Current Range (A)	30-200
Rated Output Voltage (V)	28
No-load Loss (W)	40
No-load Voltage (V)	59
Duty Cycle (%)	60
Protection/Insulation Grade	IP21S/F
Dimension (L*W*H mm)	375x155x232
Net Weight (KG)	8

KEY FEATURES

- MOS technology
- With the functions of auto-compensation against power function and the output welding current will be stable.
- Having the function of auto-compensation against over voltage and over-current
- Having powerful arc-force.
- Reliable quality with small dimension and weight as well as high efficiency.
- Able to weld basic and acid electrodes.
- Application to low carbon steel, medium carbon steel and alloy steel

STANDARD ACCESSORIES

- 3M Electrode holder 16mm², 300A
- 3M Earth clamp 16mm², 300A



OPTIONAL

- Welding glove
- Welding mask
- Slag remover



MMA

TIG

MIG

PLASMA

SPECIAL WELDER