

DC TIG WELDING MACHINE WS-250

MAIN FEATURES

- ◆ IGBT inverter technology
- ◆ Portable, high efficiency, energy saving.
- ◆ High Frequency arc-striking.
- ◆ Especially for thin plate
- ◆ Excellent weld surface.
- ◆ Weldable thickness: 0.3-10mm.



IGBT
INVERTER
TECHNOLOGY



ENERGY
SAVING



HF ARC
START



STABLE
PERFORMANCE



EXCELLENT
WELD SURFACE

TECHNICAL SPECIFICATIONS

Model	WS-250
Input voltage	AC 220V $\pm 15\%$
Rated input current I1	52(MMA)/39A(TIG)
No load voltage U0	58V
No load loss	60W
Current output range I2	10A~250A
Voltage output range V2	30/20V
Arc force	0~100A
Duty cycle X	60%
Efficiency η	80%
Power factor λ	0.73
Protection grade	IP21S
Insulation grade	F
Cooling method	Forced air-cooled
Overall dimension (L×W×H)	580mm×315mm×415mm
Weight	16kg



For More Information
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