



MMA

TIG

MIG

PLASMA

SPECIAL WELDER

KEY FEATURES

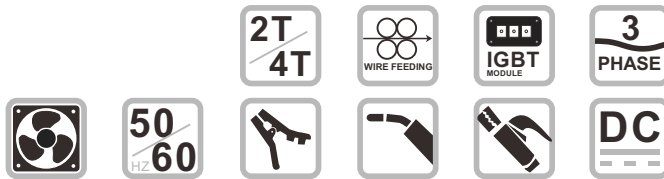
- Based on the technology of the HF inverter with IGBT module. The frequency is as high as 20 KHZ. The reaction is fast.
- The PWM control method guarantees the quality and performance.
- Digital display of current and voltage adjustment before welding. Direct and convenient.
- Applicable for all the welding positions as the welding current will be automatically adjusted when the stretching length is not more than 30mm
- Stable welding with strong capability against power fluctuation (3 10V-450V)

STANDARD ACCESSORIES

3M Euro connector
MIG torch



3M Earth clamp
50mm², 500A



MIG500I separated equipped with powerful IGBT module, digital meters and multi process capabilities offers excellent welding characteristics and rugged, reliable performance. This high quality three phase inverter is an excellent choice for medium to heavy duty industrial manufacturers.

TECHNICAL DATA

Input Voltage (V)	AC4 15V-50/60Hz
Rated Input Power (KW)	24.8
Rated Input Current (A)	37.5
Current Range (A)	50-500
Rated Output Voltage (V)	16.5-50
Wire-feeding Speed (m/min)	3-15
Wire Diameter	1.0/1.2/1.6
Duty Cycle (%)	100
Protection/Insulation Grade	IP21S/F
Dimension (L*W*H mm)	685x302x660
Net Weight (KG)	42

OPTIONAL

CO₂ regulator



Welding helmet



Welding glove



Electrode holder

