

MIG 500ES



Parameter	Value
Input Voltage	AC 380V±10% 3PH
Input Power (KVA)	MIG: 24.15 / MMA: 24.77
Max Output Current (A)	MIG: 500A / MMA: 500A
Duty Cycle @ 40°C	500A @ 100%
No Load Voltage (V)	75
Hot Start	YES
Protection & Insulation	IP 23S & H
Machine Package Size (mm)	670 x 395 x 575
Machine Weight (kg)	33kg
Access Package Size (mm)	600 x 370 x 420
Access Weight (kg)	15kg

Key Features :

- 1.Advanced IGBT Module Technology:** Enhances performance and increases duty cycle, ensuring reliability under hot, humid, and dusty working conditions.
- 2.Infinite Voltage Control:** Allows optimized starting performance and precise adjustment of welding parameters.
- 3.Intelligent Protection:** Features overload and overheat protection mechanisms to ensure safety and longevity.
- 4.Exclusive Circuit Design:** Reduces maintenance costs and extends machine life through innovative circuitry.
- 5.Excellent Welding Characteristics:** Delivers stable arcs and minimal spatter for high-quality welds.
- 6.Digital Meter:** Provides accurate presetting and display of welding current for precise control.
- 7.MMA Welding Capability:** Offers stick welding options, enhancing productivity and efficiency.
- 8.Inductance Control:** Enhances arc stability and minimizes spatter, resulting in cleaner welds.
- 9.Extended Welding Area:** Optional customized control cable length allows for extended reach, enabling welding in diverse environments.

Optional Accessories



- **Double Drive Wire feeder**
 - Wire feeder Options: Euro Connection or Panasonic Connection
- **MIG GUN Options:**
 - Euro Connection or Panasonic Connection
- **CO2 regulator**
- **Arc Welding Function:**
 - Optional: Rod Holder & Earth Clamp: 50 mm² pure copper cable; length customizable up to 100 m
- **MIG Control Cable:** Connecting Power Source and Wire feeder;
 - Standard length: 5m
 - length customizable up to 50 m
- **Arc Gouging Optional:**
 - 5m 50 mm² PURE COPPER CABLE ARC GOUGING TORCH



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