

RILAND

**THE WELDING EXPERTS
YOU CAN TRUST**

**The most advanced
MIG 500**

Economical, Excellent, Flexible, Professional

- ▲ Advanced IGBT inverter technology.
- ▲ CC/CV Design suitable for a dual welding process: MIG & MMA.
- ▲ 2T/4T function.
- ▲ Arc Trait (Inductance) adjustable.
- ▲ External wire feeder with voltage and current.
- ▲ Digital Meters - Voltage and Amperage preview and hold capability.
- ▲ Wire size and type selection, enables quick setup of optimal welding parameters.
- ▲ Dust-Free cooling system to enhance duty cycle.
- ▲ With overload and overheat protection.
- ▲ Power source with protect corner more durable.

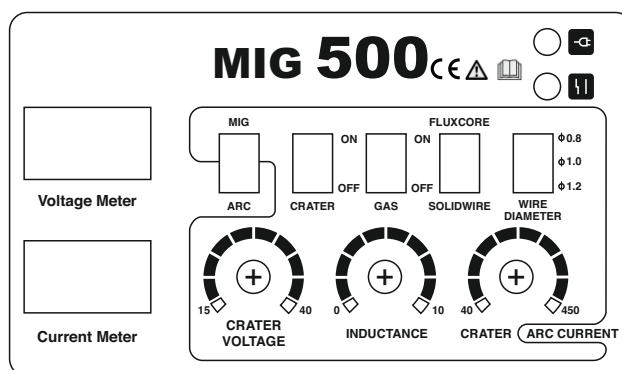


Technical Data

ITEM	MIG 500	
MIG 500	MIG	MMA
Input voltage (V) $\pm 15\%$	3P-415	3P-415
Frequency (Hz)	50/60	50/60
Rated input current (A)	31.2	31.8
Rated input power (KVA)	22.4	22.85
Output current @ voltage (A/V)	60/17~450/36.5	60/22.4~450/38
No load voltage (V)	61	
No load cost (W)	190	
Wire speed(m/min)	1.5-22	
Power factor	0.93	
Efficiency	85%	
Suitable wire dia. (mm)	0.8/1.0/1.2	
Housing protection grade	IP21	
Power source weight (kg)	30	
Dimensions (mm)	526*272*468	

Control Panel

Simple and easy to operate, you can choose MIG or MMA process. Under MIG mode, wire feed speed and welding voltage can be pre-set. Arc Trait (inductance) adjusted depend on welding current and wire diameter. 2T/4T depends on interrupt or continuous weld.



Application Specification

Industrial steel structure, Machinery maintenance, Equipment manufacturing Mild steel, Stainless steel, alloyed steel, etc

Standard package includes

- ▲ 1 PC Inverter Power source.
- ▲ 3 mtr Welding torch and cable assembly
- ▲ 3 mtr work cable and earthing clamp
- ▲ Wire feeder and accessories

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