



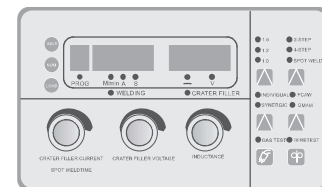
AMIG series is specially designed digital MIG for steel welding. The control is based on MCU technology. All important MIG preference, like burnback, creep start and synergic is already included in this power source.

Features and Benefits

- Perfect functions of starting arc and reducing melting ball while stopping arc
- ECO design
- Capable of operation with extended 50M long welding cable
- Save and recall 10 sets of user-defined parameters
- Fault self-diagnosis over heat, over current, over voltage and short circuit protections, error code display make it convenient for maintenance

Standard Equipments

- 1 Power source
- 1 Connected primary cable L=3m
- 1 Ground cable L=3m
- 1 Gas-cooled (or water-cooled) torch L=3m
- 1 Wire feeder with Europe connection
- 1 wire feeder cable L=5m


AMIG500

AMIG500

Technical Specification

	AMIG500
Rated input voltage /frequency (V/Hz)	3 phase, AC380V±10%, 50 /60Hz
Rated input capacity (KVA)	23
Rated input current (A)	38
Duty cycle (40°C)	100%@500A
OCV (V)	82
Adjustable current range (A)	40-500
Adjustable voltage range (V)	14-50
Trigger mode	2 /4T, Spot
Wire size (mm)	1.0, 1.2, 1.6
Job channels	10
Protection class	IP23
Insulation class	H
Dimension (mm)	660*320*560
Weight (kg /lb)	50 /110.3