



ОБЗОР

Отрасли применения

Строительство
Производство контейнеров
Машиностроение
Судостроение и морская инженерия
Автомобилестроение
Металлопрокат

ПРОЦЕСС

CO₂ /Сварка в смеси

Выход **CV** **DC** **CP**

Питание **3** **50/60**
PHASE Hz

Серия AMIG то специально разработанный и ровой MIG аппарат для сварки стали все основные функции MIG такие как отжиг горячий старт и синергетика уже включены в тот источник питания

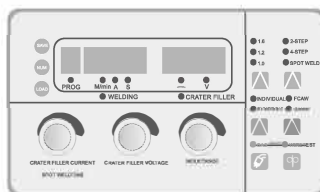
- MCU controlled technology, control precisely Perfect functions of starting arc and reducing melting ball while stopping arc
- Smart fan feature greatly expands working life of the fan and reduces fault rate
- Capable of operation with extended 50M long welding cable
- Capable for storing 10 sets of user-defined parameters
- Equipped with 485 commutation port unit, easily coupled with a cable of automatic welding
- Over heat, over current, over voltage and short circuit protections, error code display make it convenient for maintenance
- Can work with WMMS group control system



SYNERGIC INTELLIGENT ADJUSTMENT

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



Technical Specification

	AMIG350	AMIG500	AMIG630
Rated input voltage/frequency (Hz)	3 phase, 380V±10%, 50 /60Hz		
Rated input capacity (KVA)	12.7	23	33.6
Rated input current (A)	19.3	35	51
Duty cycle (40°C)	60%@350A	100%@500A	100%@630A
OCV (V)	70	82	95
Adjustable current range (A)	60-350	60-500	60-630
Adjustable voltage range (V)	14-40	14-50	14-50
Trigger mode	2 /4T, Spot		
Wire size (mm)	0.8, 1.0, 1.2	1.0, 1.2, 1.6	1.0, 1.2, 1.6
Job channels	10		
Protection class	IP23S		
Insulation class	H		
Dimension (mm)	655*324*546	655*324*546	708*322*584
Weight (kg /lb)	40 /88.3	50 /110.3	60 /132.4