

The Most Advanced

Power MIG 350GW

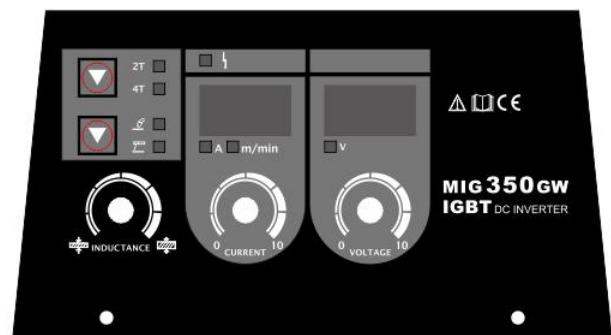
Economical, Excellent, Flexible, Professional



- Advanced IGBT inverter technology.
- Dual welding process: MIG & MMA.
- Arc Trait (Inductance) adjustable.
- External wire feeder with voltage and current adjustable.
- Digital Meters - Voltage and Amperage preview and hold capability.
- Auto-Adaptive arc force and hot start current. (For MMA function)
- Adapt to 5Kg and 15kg wire spool.
- Dust-Free cooling system, enhance higher Duty Cycle.
- Intelligent protection: over-voltage, over-loading and over-heating.
- Power source with protect corner, more durable.

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 preset. Arc Trait (inductance) adjusted depend on welding current.



Base Units Include

- 1 PCS Invert Power source.
- 3m MIG24 torch and cable assembly.
- 300A Earth clamp, 3m cable with Euro plug.
- Hose.
- Hose clamp.

Key Option

- Helmet.
- Gas Regulator.
- 300A stick electrode holder, 3m cable with Euro plug.

Technical Data

Parameters	MIG 350GW	
	MIG	MMA
Power voltage (V)	3 phase AC380V±15%	
Frequency (Hz)	50/60	
Rated input current (A)	20	19
Output current adjust(A)	50-320	70-300
Output voltage (V)	16.5-30	22.8-32
No-load voltage(V)	56	56
Duty cycle (%)	25	30
Power factor	0.93	
Efficiency (%)	85	
Type of wire feeder	Compact	
No-load loss(W)	160	
Wire feed speed (m/min)	3-16	
Post flow time (s)	1.0±0.5	
Welding-wire diameter (mm)	0.8/1.0/1.2	
Insulation grade	F	
Housing protection grade	IP21	
Welding thickness (mm)	More than 0.8	
Weight (kg)	31	
Overall dimension L*W*H (mm)	557*293*589	

Application Specification

Light industrial steel structure, Machinery maintenance, Sheet metal Processing,
Mild steel, Stainless steel, alloyed steel, etc

Welding Current Reference

Item	Welding Process	Thickness (mm)	Electrode dia. (mm)	Current (A)
Carbon steel, low alloy steel and stainless steel	MMA	>1.0	2.5/3.2/4.0/5.0	50-300
	MIG	>0.8	0.8/1.0/1.2	70-300