

# COMPACT PULSED MIG-MAG EQUIPMENT 250A



## GWK 250 PULSE



### Welding equipment MIG-MAG Pulsed

The GWK PULSE series is made up of synergistic equipment with Pulsed and Double Pulsed MIG-MAG Technology in compact design for easy portability.

The pulse technology allows remarkable advantages for welding, reducing deformations and thermal effects in different types of materials and thicknesses. It can house coils from 5kg to 20 kg.

## Main features

- Synergistic.
- Multifunction
- MIG/TIG/MMA
- PFC Technology
- Power factor above 0,99.
- Pulsed arc and double pulsed function.
- Wave control for increased arc stability even at low amperage.
- Digital screen.
- Equipped with temperature, voltage and current sensors for added self-protection.

## Technical data

• Model	GWK 250 PULSE	• Welding current range (A)	15~250
• Power supply voltage (V)	1~220/230/240±10%	• Welding voltage range (V)	16~26.5
• Fre. (HZ)	50/60	• Wire diameter (mm)	
• Rated input power (KW)		Fe: 0.6/0.9/1.0/1.2	
1~110/120/130±10%	4.5 (MIG) 4.2 (MMA) 3.3 (TIG)	Ss: 0.8/0.9/1.0/1.2	
1~220/230/240±10%	8.0 (MIG) 9.0 (MMA) 6.3 (TIG)	Flux-Cored: 0.6/0.8/0.9/1.0/1.2	
• Rated input current (A)	MIG MMA TIG	Al: 1.0/1.2	
	35 40 27	• Pulse Fre (HZ)	0.5-3.0HZ
• Work cycle (40°C 10Min)	30% 250A	• Pulse width range	10-90%
	60% 180A	• Efficiency	≥80%
	100% 140A	• Net Weight (Kg)	27
• Vacuum voltage (V)	15	• Dimensions (mm)	690x240x450
		• Power factor	0.99
		• Insulation class	H
		• Protection class	IP 23
		• Cooling	AF