

PULSED MIG-MAG EQUIPMENT 500A



WK 500 PULSE



Welding equipment Pulse MIG-MAG

The WK Pulse series is made up of synergistic machines with pulsed and double pulsed MIG-MAG technology, in 400 and 500 amp versions. Pulsed technology allows remarkable advantages in welding different types of material and thicknesses. Precision and reliability of WK WK Pulse equipment has proven itself as one of the highest performance solutions.

Main features

- Synergistic equipment.
- Pulsed arc and double pulsed function.
- Allows activation of synergic curves for aluminum, steel, CuSi3 and stainless steel.
- High power factor.
- Waveform control for increased arc stability even at low amperage.
- Equipped with temperature, voltage and current sensors for added self-protection.
- Digital screen.
- Optional transport cart and cooler.

Technical data

• Model	WK 500 PULSE	• Wire diameter (mm)	1.0,1.2,1.6
• Power supply voltage (V)	3~380 ±10%	• Net weight (Kg)	32,5
• Fre. (HZ)	50/60	• Dimensions (mm)	605x240x445
• Rated input power (KW)	MIG 23 /TIG 18/MMA 23	• Insulation class	H
• Rated input current (A)	35	• Protection class	IP 23
• Work cycle (40°C)		• Cooling	AF
	60% 500A / 100% 400A		
• Vacuum voltage (V)	68		
• Welding current range (A)	10~500		
• Welding voltage range (V)	14 – 50		