

Kaierda MIG MAG Inverter welder

Product description

Kaierda MIG MAG welding machine is an IGBT Inverter MIG MAG Welder that has controllable welding parameters, accurate preset of current and voltage, convenient to upgrade its function, peak current control ensures stable and reliable performance of the components, this welder has a waveform technology which is adopted to change the welding output waveform, arc shape, spatter amount and weld seam appearance according to the welding requirements.

The used welding cable can be lengthened to more than 30 meters to weld, also stable wire feed speed is realized through a microcomputer wire feed control system

processes include

*MIG, MAG, TIG, MMA, Arc. Gouging (KE-500N)

Supplied with

1. Wire Feeder
2. Welding Torch
3. Regulator (optional)



Kaierda MIG MAG Inverter welder



IGBT MIG MAG Specs.

Mode	MIG-250C (KE-250N)	MIG-350C (KE-350N)	MIG-500C (KE-500N)	
Parameter				
Input Voltage	3P~AC380V			
Efficiency	50Hz			
Rated Input Current(I1max)	17A	26A	36A	
Max Effective Current(I1eff)	13A	20A	28A	
No load Voltage	55V	70V	70V	
Rated output	CO ₂	40A~250A	45A~350A	50A~500A
	MMA	50A~200A	50A~400A	60A~450A
Output Current Range	CO ₂	40A~280A	45A~350A	50A~500A
	MMA	50A~200A	50A~400A	60A~450A
Duty Circle	60%	60%	60%	
Protection Class	IP21S	IP21S	IP21S	
Insulation Class	H	H	H	
COSΦ	>0.96	>0.96	>0.96	
Efficiency η	>0.88	>0.88	>0.88	
Weight	15Kg	32Kg	38Kg	
Size(mm) (L×W×H)	468×223×353	634×295×521	634×295×521	