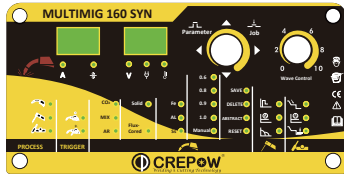




INVERTER IGBT MULTIMIG SYN



MULTIMIG 160 SYN



Light Industrial ^{DC} DC Autobody ¹ Phase

Processes

- FLUX CORED(FCAW)
- LIF TIG
- MIG(GMAW)
- STICK(SMAW)
- Spool gun

Optional Accessories

- Earth cable and clamp
- Welding cable and holder
- Tig Torch
- Foot Pedal with cable
- Regulator
- Mig Torch
- Spool Gun



- ❑ An economical single phase DC Multiprocess power source that provides versatility and outstanding arc performance in CV mode(MIG) and CC mode (Stick and TIG)
- ❑ Synergic makes easy the most difficult works
- ❑ Friendly Digital Control Panel makes easier welding parameters setting
- ❑ Process selector switch is an "operator friendly" single process switch that eliminates the confusion of several switch combinations
- ❑ PFC Technology makes power factor more than 0.99 and energy saving
- ❑ Arc control adjusts inductance to optimize weld performance
- ❑ 40Amps min. welding current for thin material welding easily
- ❑ Spool Gun ready
- ❑ Digital Display for easy view of both current and voltage adjustment
- ❑ Built-in Protection Circuit of over temperature and over voltage and over current for better reliability
- ❑ Generator friendly allows to works with diesel generators and avoid failures due to its voltage spikes
- ❑ Protections including over-heat, over-voltage and over-current

MODEL	MULTIMIG 160 SYN		
Power Supply Voltage(V)	1-220/230/240±10%		
Frequency(HZ)	50/60		
Function	MIG	MMA	TIG
Rated Input Power(KW)	4.2	4.9	3.4
Rated Input Current(A)	28	27	24
Duty Cycle (40 C 10min)	40% 160A 60% 130A 100% 100A		
No Load Voltage(V)	63		
Welding Current Range(A)	40-160	10-160	10-160
Welding Voltage Range(V)	14-22		
Efficiency(%)	85		
Power Factor	0.7		
Wire Diameter(MM)	Fe:0.6/0.9/1.0		
	Ss:0.8/0.9/1.0		
	Flux-Cored:0.6/0.8/9.0/1.0		
Net Weight(KG)/(LB)	13.5 KG/30 LB		
Dimensions(MM)/(Inch)	511*213*400/20.4*8.4*16		
Insulation Class	H		
Protection Class	IP23		
Cooling	AF		

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RoHS



CREPOW

Welding & Cutting Technology

Configuration Powerful Mig Style