



# INVERTER IGBT MULTIMIG SYN

## MULTIMIG 400F SYN



- Portable size and Ultra weight for easy moving
- Synergic function make the most difficult job become easy and simple
- Friendly Digital Control Panel makes easier welding parameters setting
- Waveform control makes excellent Arc stability even at low current welding
- Multi functions including MIG,TIG and stick, Spool gun
- Digital meter for easy viewing
- Water cooling system is available
- Programs and settings can be saved and select according to welding purpose
- Built-in protections including over-heat, over-voltage, low-voltage, and over-current

### Industrial

CCV DC 3 Phase

#### Processes

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

#### Optional Accessories

- Earth cable and clamp
- Welding cable and holder
- Tig Torch
- Regulator
- Mig Torch
- Spool Gun
- Trolley
- Water Cooler



MODEL	MULTIMIG 400F SYN		
PowerSupplyVoltage(V)	3-380/400/440±10%		
Frequency(Hz)	50/60		
Function	MIG	TIG	MMA
Rated Input Power(KW)	15.5	12	16.5
Rated Input Current(A)	24	19	25.5
Duty Cycle(40°C 10min)	60% 400A 100% 310A		
No Load Voltage(V)	65		
Welding Current Range(A)	40-400(MIG)		
Welding Voltage Range(V)	14-40(MIG)		
Wire Diameter(mm)	Fe:0.6/0.9/1.0/1.2/1.6 Ss:0.8/0.9/1.0/1.2/1.6 Flux-Cored:0.6/0.8/0.9/1.0/1.2/1.6		
Net Weight(KG)/(LB)	23 KG/50.7 LB		
Dimensions(MM)/(Inch)	525*240*445/20.7*9.4*17.5		
Power Factor	0.75		
Electrode Type	6013,7018 etc.		
Efficiency(%)	≥85		
Protection Class	IP23		
Insulation Class	H		
Cooling	AF		