

MIG 180 PFC



- 40Amps min.welding current for thin material welding
- 1kg and 5kg Wire Spool Size for different welding jobs
- Friendly Interface makes easy operation and adjustment according to different wire
- Aluminum wire feeder makes solid wire feeding
- 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
- *90-275 Volts Input can be worked in Global market
- PFC Technology makes power factor more than 0.99 and energy saving.



Global Voltage DC 1 Phase

Processes

- MIG(GMAW)

Optional Accessories

- Earth cable and clamp
- 110V/220V Power adaptor #00.2598.01
- Argon flow meter #00.3173
- MIG15AK-3m #00.2548.01
- Spool Gun-6m #00.2483

Model	Effective Input Amps	KW	Welding Current Range (A)	Welding Voltage Range (V)	Rated Output at 40°C	No-load Volts	Dimension	Wire Diameter(mm)	Net weight	Protection Class
MIG 180 PFC 90-275VAC Single phase 50/60Hz	110V:14 220V:11	110V:2.8 220V:5.4	110V:40-90 220V:40-180	110V:13.5-19 220V:13.5-23	110V:110A@30% 220V:180A@20%	42	L:510mm(20in.) W:214mm(8.4in.) H:395mm(15.6in.)	Fe:0.6/0.9/1.0 SS:0.8/0.9/1.0 Flux-cored:0.6/0.8/0.9/1.0	13kg(28.7lb.)	IP23

MULTIMIG 200/250 PFC



- 3 In 1 Multi functions includes MIG/MAG ,MMA and Lift Tig
- 40Amps min.welding current for thin material welding easily
- 1kg and 5kg Wire Spool Size for MULTIMIG 200PFC
- 15kg and 20kg Wire Spool Size for MULTIMIG 250PFC
- Aluminum wire feeder makes solid wire feeding
- 4rollers wire feeder is optional for MULTIMIG 250PFC
- Friendly Interface makes easy operation and adjustment according to different wire
- 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

Global Voltage DC 1 Phase

Processes

- STICK(SMAW)
- MIG(GMAW)
- LIFT TIG

Optional Accessories

- Earth cable and clamp
- Welding cable and holder
- Argon flow meter #00.3173
- WP-26-4m #32.0027.01
- MIG15AK-3m #00.2548.01
- Spool Gun-6m #00.2483
- Trolley #00.0197



Model	MULTIMIG 200 PFC						MULTIMIG 250 PFC						
	1 phase, 90-275,50/60												
Input Power Supply(V/Hz)	110V			220V			110V			220V			
	Welding process	MIG	MMA	TIG	MIG	MMA	TIG	MIG	MMA	TIG	MIG	MMA	TIG
Effective Input Current (A)	20	15	17	14	15	11	20	21	16	21	21	16	
Rated Input Power (KW)	4	3.5	3.2	6.2	6.2	4.2	4.6	4.2	3	8.3	9.2	6.4	
Welding Current Range (A)	35-140	10-110	10-150	35-200	10-200	10-200	35-160	10-130	10-140	35-250	10-250	10-250	
Welding Voltage Range (V)	14-24						14-26.5						
Rated Duty cycle (@40°)	140A@30%	110A@30%	150A@40%	200A@30%	200A@25%	200A@35%	160A@35%	130A@30%	140A@35%	250A@35%	250A@30%	250A@35%	
Open Circuit Voltage(V)	66						66						
Wire diameter(mm)	Fe	0.6/0.8/0.9/1.0						Fe	0.6/0.8/0.9/1.0				
	SS	0.8/0.9/1.0						SS	0.8/0.9/1.0				
	Flux-cored	0.6/0.8/0.9/1.0						Flux-cored	0.6/0.8/0.9/1.0				
Dimensions	550*214*395(mm)/21.7*8.4*15.6(in.)						635*240*430(mm)/25*9.4*17(in.)						
Net weight	15kg/33lb.						25kg/55lb.						
Protection class	IP23						IP23						

Configuration Powerful Mig Style