

SPL MIG 200/250 i



- Arc performance in CV mode(MIG) and CC mode (Stick and TIG)
- Synergic function makes the most difficult job become easy and simple
- Larger Display Screen(320x480mm) makes larger view and clearer operation
- Language changing in operation screen is available
- Multi precesses include MIG,STICK and LIFT TIG
- Spool gun ready
- 25Amps min. welding current for thin material welding easily, specially for car body repair
- Built-in Protection Circuit of over temperature and over voltage and over current for better reliability
- Generator friendly allows to work with diesel generators and avoid failures due to its voltage spikes
- Protections including over-heat, over-voltage and over-current
- *90-275Volts Input can be worked in Global market
- PFC Technology makes power factor more than 0.99 and energy saving

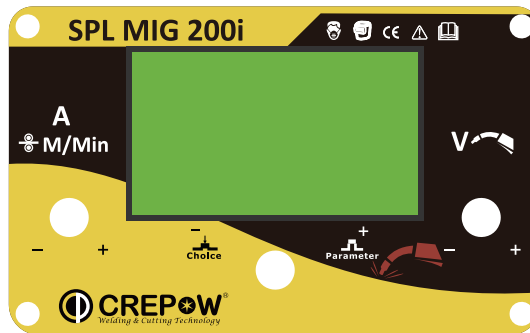
Global Voltage

Processes

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

Optional Accessories

- Earth cable and clamp
- Welding cable and holder
- Argon flow meter #00.3173
- 110V/220V Power adaptor #00.2598.01
- WP-26-4m #32.0027.01
- MIG15AK-3m #00.2548.01
- Trolley #00.0197
- Spool Gun-6m #00.2483
- Foot control with 3m #00.2608



Configuration Powerful Mig Style

Model	SPL MIG200i						SPL MIG250i					
	1 phase, 90-275,50/60											
Input Power Supply(V/Hz)	110V			220V			110V			220V		
Welding process	MIG	TIG	Stick	MIG	TIG	Stick	MIG	TIG	Stick	MIG	TIG	Stick
Effective Input Current (A)	21.5	18	18	16.5	13	19	27.8	21.3	22.1	27.1	22	31
Rated Input Power (KW)	4	3.1	3.1	6.2	4.9	7.2	4.1	3.2	3.3	7.9	6.3	8.9
Welding Current Range (A)	25-140	10-140	10-100	25-200	10-200	10-200	25-150	10-150	10-110	25-250	10-250	
Welding Voltage Range (V)	15.3-21			15.3-24			15.3-21.5			15.3-26.5		
Rated Duty cycle (@40°C)	140A@40%	140A@40%	100A@40%	200A@40%	200A@40%	200A@ 40%	150A@60%	110A@60%		250A@60%		
Open Circuit Voltage(V)	67						67					
Wire diameter(mm)	Fe	0.6/0.9/1.0					Fe	0.6/0.9/1.0				
	SS	0.8/0.8/1.0					SS	0.8/0.8/1.0				
	Flux-cored	0.6/0.8/0.9/1.0					Flux-cored	0.6/0.8/0.9/1.0				
Dimensions	510*210*380(mm)/20*8.2*14.9(in.)						630*240*445(mm)/24.8*9.44*17.5(in.)					
Net weight	17.5kg/38.5lb.						27.5kg/66.62lb.					
Protection class	IP23						IP21S					