

INVERTER IGBT MULTIMIG LCD

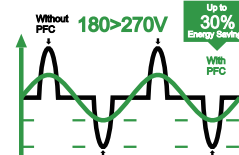


SPL MIG 200 LCD



- ❑ 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
- ❑ The push-and turn digital controls and Large Color Display Screen(320x480mm) make setup and operation easy
- ❑ 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
- ❑ 30Amps min. welding current for thin material welding easily, specially for car body repair Spool Gun ready
- ❑ Digital Display for easy view of both current and voltage adjustment
- ❑ Language changing in operation screen is available
- ❑ 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
- ❑ 90-270Volts Input Voltage can be worked in Global market

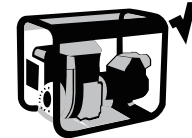
Global Voltage DC **1** Phase



100 100m
WIDE VOLTAGE



100 100m



POWER GENERATOR
1~110V 5KW/6.5KVA
1~230V 7KW/8.5KVA

Optional Accessories

- Earthcable and clamp
- Welding cable and holder
- Regulator
- Spool Gun
- Mig Torch
- TIG Torch
- Foot Pedal with cable

| MODEL | SPL MIG 200 LCD | | | | | | |
|--------------------------|---------------------------|-----|-----|------------------|-----|-----|--|
| Power Supply Voltage(V) | 90-275 | | | | | | |
| Frequency(HZ) | 50/60 | | | | | | |
| Input Voltage(V) | 1110/120/130±10% | | | 1220/230/240±10% | | | |
| Function | MIG | MMA | TIG | MIG | MMA | TIG | |
| Rated Input Power(KW) | 3.7 | 4.1 | 2.8 | 6.0 | 6.2 | 4.2 | |
| Rated Input Current(A) | 35 | 38 | 25 | 44 | 42 | 32 | |
| Duty Cycle(40°C 10min) | 30% 130A | | | 30% 200A | | | |
| | 100% 75A | | | 100% 120A | | | |
| No Load Voltage(V) | 65 | | | | | | |
| Welding Current Range(A) | 25-200 | | | | | | |
| Welding Voltage Range(V) | 14-24 | | | | | | |
| Efficiency(%) | 85 | | | | | | |
| Power Factor | 0.99 | | | | | | |
| Wire Diameter(MM) | Fe:0.6/0.9/1.0 | | | | | | |
| | Ss:0.8/0.9/1.0 | | | | | | |
| | FluxCored:0.6/0.8/9.0/1.0 | | | | | | |
| Net Weight(KG)/(LB) | 12 KG/ 26LB | | | | | | |
| Dimensions(MM)/(Inch) | 511*213*400/20*8*16 | | | | | | |
| Insulation Class | H | | | | | | |
| Protection Class | IP23 | | | | | | |
| Cooling | AF | | | | | | |

Configuration Powerful Mig Style

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RoHS

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Welding & Cutting Technology