

TIG200PACDC PFC


Feature:

- Rugged, robust, and industrial look with ergonomic design
- **ClearVision** Technology
- Adaptable wide voltage range
- HF stabilizing technology
- **Dash-Arc**
- **Smart Lift TIG**
- Full-featured pulse TIG parameters
- Multiple AC waveforms
- Mixed waveform, mixed waveform frequency, mixed wave duty cycle
- Flexible remote control solutions
- Power factor correction (PFC), generator-friendly
- Quick factory reset; auto sleep mode
- Water cooled option available
- **ABAP: Active Balancing Air Passage**
- **Smart gas** for optimized shielding gas consumption
- On demand fan
- Voltage Reduction Device (VRD)
- Key power electronic component protection
- Overcurrent and overheat protection


Specification:

TIG200P ACDC PFC E2S22		
Input power		AC95~265 V, 50/60 Hz
	AC115V	AC230 V
Open circuit voltage	65 V	
TIG	Rated input current	32.2 A
	Rated input power capacity	3.5 kVA
	Output current range	DC: 5~160 A AC: 20~160 A
	Rated duty cycle	25%
MMA	Rated input current	34.1 A
	Rated input power capacity	3.9 kVA
	Output current range	10~120 A
	Rated duty cycle	30%
Efficiency	80%	
Power factor	0.95	
Idle state power	<50 W	
Protection class	IP23S	
Insulation class	H	
Dimensions L×W×H	490×165×341 mm	
Net weight	11.9 kg	


Standard Accessories

- 4M SGT26-S1 180A TIG torch
- 3M earth clamp
- 1 pc quick socket
- 2 pcs hose clamps

