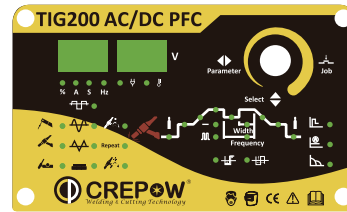




TIG 200 AC/DC PFC

- High duty cycle and reliability
- HF for easier Arc Starting
- MCU Control makes all settings by manual on front panel with smart knobs
- American operation panel and European operation panel are optional
- Multi-Waveform output includes square wave, sine wave, triangular wave and trapezoidal wave
- AC balance range is 50%-85%
- Minimum welding current is 5Amps.
- Wireless hand remote control and Wireless foot control are available
- Finger control on TIG torch is available
- Digital Ammeters for easy viewing
- Protections including over-heat, over-voltage, low-voltage and over-current
- *90-275 Volts input can be worked in Global market
- PFC technology makes power factor more than 0.99 and energy saving



Global Voltage **1** Phase

Processes

- STICK(SMAW)
- TIG(GTAW)
- PULSE TIG(GTAW-P)
- LIFT TIG

Optional Accessories

- Earth cable and clamp
- Welding cable and holder
- 110V/220V Power adaptor #00.2598.01
- Argon flow meter #00.5994
- WP-26-4m #32.0027.01
- Foot control with 3m #00.2608
- Wireless foot control #00.2551
- Wireless hand control #00.2546
- Trolley #00.0198



TIG 200 AC/DC PFC

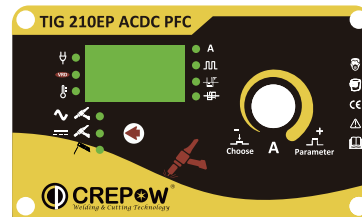
Input Power Supply(V/Hz)	1 phase, 90-270,50/60			
	110V		220V	
Welding process	TIG	Stick	TIG	Stick
Effective Input Current (A)	30	40	21.5	33
Rated Input Power (KW)	3.3	4.1	4.5	7
Rated Output Current (A)	5-130	5-160	5-200	10-200
Rated Duty cycle (@40°C)	160A 60%	130A 30%	200A 60%	170A 60%
Dimensions	490*190*285(mm)/19.3*7.4*11.2(in.)			
Net weight	14.5kg/32lb.			

Up/Down slope time(S)	0-10
Pre/Post flow (S)	0.1-10/1-10
Pulse frequency (Hz)	0.5-200
AC frequency (Hz)	50-250
Pulse width range (%)	5-100
Clearance effect (AC TIG)	15-50
Protection class	IP23
Open Circuit Voltage(V)	67



TIG 210EP AC/DC PFC

- HF for easier Arc Starting
- MCU Control makes all settings by manual on front panel with smart knobs
- Digital Ammeters for easy viewing
- AC output for aluminum welding and DC output for mild/Stainless steel
- Process switch sets machine for AC TIG, DC TIG and Stick
- Finger control on TIG torch is available
- Foot control is available
- Protections including over-heat, over-voltage, low-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 **1** Phase

Processes

- STICK(SMAW)
- TIG(GTAW)
- PULSE TIG(GTAW-P)
- LIFT TIG

Optional Accessories

- Earth cable and clamp
- Welding cable and holder
- 110V/220V Power adaptor #00.2598.01
- Argon flow meter #00.5994
- Foot control with 3m #00.2608
- Wireless hand control #00.2546
- WP-26-4m #32.0027.01

TIG 210EP AC/DC PFC

Input Power Supply(V/Hz)	1 phase, 90-275,50/60			
	110V		220V	
Welding process	TIG	Stick	TIG	Stick
Effective Input Current (A)	23	23	25	25
Rated Input Power (KW)	2.6	2.6	5.7	5.7
Rated Output Current (A)	10-125	10-90	10-200	10-170
Rated Duty cycle (@40°C)	125A 25%	90A 25%	220A 25%	170A 25%
Dimensions	490*189*350(mm)/19.3*7.4*13.8(in.)			
Net weight	13kg/28.6lb.			

Up/Down slope time(S)	0-10
Pre/Post flow (S)	0.1-10/1-10
Pulse frequency (Hz)	0.1-20
AC frequency (Hz)	60-160
Pulse width range (%)	5-95
Clearance effect (AC TIG)	60-90
Protection class	IP23
Open Circuit Voltage(V)	67

Home Prove TIG Series

CE RoHS