

TIG AC/DC-200P/315P

- ACDC TIG/ PULSE TIG / HF TIG / MMA
- IGBT Module

- ⊗ TIG AC AND DC 200/315 Amp.
- ⊗ Current preset function, post gas adjustable.
- ⊗ Built-in Hot start, Arc force function.
- ⊗ Over current, Over heat, Under voltage protection.
- ⊗ Professional parameters adjustable.
- ⊗ Could be equipped with foot pedal.



Applicable Materials

- carbon steel, low alloy steel, stainless steel, and cast iron

Applicable Industries

- metal products fabrication and sheet metal processing field, aluminum, aluminum alloy, titanium alloy, magnesium, and stainless steel doors and windows, kitchen utensils, and other small hardware products



AC/DC TIG INVERTER WELDING MACHINE

	Unit	TIG AC/DC-200P	TIG AC/DC-315P
Rated input voltage / frequency	V/Hz	230V,50/60Hz	AC 380±15%50/60Hz
Output no-load voltage	V	68	67.5
Rated input current	A	28	13.6
Welding current range	A	5-200	5-315
Rated duty cycle	%	60	60
Efficiency	η	80%	85%
Power factor	Cosφ	0.73	0.93
Insulation class		H	H
Protection class	IP	IP21S	IP21S
Arc strike way		HF	HF
Available electrode	mm	1.6-4.0	1.6-5.0

