

DC INVERTER HF TIG WELDER & AC/DC INVERTER HF TIG WELDER



FEATURES

- Light weight, ideal portable dual-function welding machine.
- With high reliability of control circuit design and wide range of welding current regulation.
- With DC and pulse function, high frequency arc-starting, strong weld penetrating power.
- Pulse is adjustable, can be used for automatic welding.
- Various type of protection circuits are built-in safe and reliable.
- Suitable for sheet metal welding of stainless steel products, kitchen equipment, decoration and other industries.
- TIG-315 is AC/DC welder with pulse & MMA processed.

TECHNICAL PARAMETER

MODEL		TIG-200A	TIG-200M	TIG-315PACDC
Input Voltage	V	1PH 240V 50/60Hz	1PH 240V 50/60Hz	3PH 415V 50/60Hz
Rated Input Power Capacity	KVA	5.6	5.6	8.9
No - Load Voltage	V	56	56	54
Output Current Range	A	10-200	10-200	10-315
Rated Output Voltage	V	10.4-18	10.4-18	-
Duty Cycle	%	60	60	60
Efficiency	%	85	85	High HF
Power Factor	Cos ϕ	0.76	0.76	0.93
Insulation Class		F	F	F
Gross Weight	KG	8	8	36
Dimension	mm	350 x 150 x 230	350 x 150 x 230	615 x 256 x 523
Protection Class		IP23	IP23	IP23

*Technical information provided by the manufacturer