

TORNADO TIG 250/315/500/AC/DC

- Multi-functions: AC Square wave TIG, DC pulse TIG, DC TIG, MMA and Spot TIG welding.
- Microprocessor control technology.
- Parameters in panel are set by coordinate-type touch key; and single-knob makes the operation simple and clear.
- Many adjustable parameters under each of the five welding states.
- All parameters under the five welding states can be stored in Memory channel.
- Protective functions: overheat, over-current and undervoltage, etc.



TECHNICAL SPECIFICATIONS	Unit	TORNADO TIG 250 AC/DC	TORNADO TIG 315 AC/DC	TORNADO TIG 500 AC/DC
Input voltage	V	415 ±10%	415 ±10%	415 ±10%
Phase	No.	3	3	3
Frequency	Hz	50/60	50/60	50/60
Open circuit voltage	V	70	70	79
Input current	A	19	25	25
Current range	A	10~250	20~315	20~510
Welding current at 60% duty cycle	A	250	315	380
100% duty cycle	A	190	244	290
Power factor	(cos)	0.9	0.9	0.9
Dimensions (W x L x H)	mm	700x340x530	700x360x780	700x360x780
Weight	Kgs	40	63	68
Insulation	Class	F	F	F


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Reclamation, Fusion
Surfacing & Spraying Solutions

INVERTOR MIG / TIG / SAW



Welder Friendly Welding and Cutting Equipment
Welding Systems and Welder Health and Safety Equipment

