TIG300S

TIG Welding Machine Series

With MMA/TIG Functions

Good Performance

More Powerful

Easy to Start Arcing



Technical Parameter

Input Voltage (V)	AC220±15%	Arcing Way	HF
Frequency (Hz)	50/60	Efficiency (%)	85
Rated Input Current (A)	MMA43.6/TIG38.9	Power Factor	0.73
No Load Voltage (V)	54	Insulation Grade	F
Output Current Range (A)	10-300	Protection Grade	IP21S
Rated Output Voltage (V)	MMA32/TIG22	Net Weight (KG)	14.9
Duty Cycle (%)	60	Dimension (MM)	490x210x380
No Load Loss (W)	60		

Features

- 1. Digital display of welding current, intuitive and reliable
- 2. Automatic compensation for grid voltage fluctuations, strong resistance to grid fluctuations
- 3. Using advanced inverter technology, one machine can be used for multiple purposes, suitable for argon arc welding and manual arc welding of various metals
- 4. Easy arc starting, stable welding current, fast dynamic response, no noise during welding, small spatter, no magnetic deflection, and beautiful welding seam shape
- 5. Stable and reliable work, efficient and energy-saving, small in size, light in weight and easy to carry
- 6. Suitable for welding stainless steel, carbon steel, copper and other metals