

INVERTER DC TIG PULSE & MMA WELDING MACHINES



FEATURES

- By single chip microcomputer control circuit, stable and reliable.
- Powerful pulse function, excellent weld.
- Perfect ignition performance.
- Suitable for all-round welding of stainless steel, carbon steel, copper, titanium sheet, etc.

TECHNICAL PARAMETER

MODEL	TIG-400P
Input Voltage / Frequency	3PH 415V 50/60Hz
Rated Input Current	A 29
Rated Input Capacity	KVA 19
Rated No-Load Voltage	V 80
Output Current Range	A 10-400
DC Frequency Range	Hz 0.5-12
Rated Duty Cycle	% 60
Efficiency	% 85
Power Factor	0.9
Insulation Class	F
Protection Class	IP21S
Dimension	mm 625 x 320 x 570
Gross Weight	kg 39

*Technical information provided by the manufacturer



FEATURES

- Inverter IGBT technology, support up to 100M welding cable.
- Energy saving with strong ability in wide range adaption of power grid.
- With multiple safety protection function.
- Digital logic circuit for control parts; high reliability and excellent welding.
- Good dynamic characteristics, low spatter and easy arc ignition.
- Heavy duty and light weight.
- With wireless remote control device (option), easy current adjustment, especially suitable for long distance and high-altitude operation.

TECHNICAL PARAMETER

MODEL	ARC-400D
Input Voltage / Frequency	3PH 415V 50/60Hz
Rated Input Current	A 26
Rated Input Capacity	KVA 17
Rated No-Load Voltage	V 80
Output Current Range	A 20-400
Rated Duty Cycle	% 60
Efficiency	% 85
Power Factor	0.9
Insulation Class	F
Protection Class	IP21S
Dimension	mm 470 x 260 x 465
Gross Weight	kg 20

*Technical information provided by the manufacturer