



WIZARD GOLD INVERTER DC & AC DC TIG 500P ACDC

- Advanced Inverter Technology
- High Working Frequency
- Reduced Size Light Weight
- Easy To Carry
- Energy Efficient
- High Performing And Maintenance-free.
- Hf Arc Ignition And Pulse Heat Arc Ignition
- Design
- Excellent Arc Ignition Network,
- High Duty Cycle.
- Automatic Voltage Compensation Capability,
- Stable And Reliable Welding Current.
- Complete Protection Against Electricity Line Fluctuations.
- Wide Range Of Pulse Dc And Ac Dc Tig Models
- Suitable For Welding Of Almost All Metals.



Technical Parameters	500PACDC
Input power voltage(V)	AC415 ±15%
Rated Input Power capacity(KVA)	19.8
Rated Input Current(A)	30
Input Voltage frequency(Hz)	50/60
No-load voltage(V)	74
Output current range(A)	15-500
Rated output voltage(V)	32
Duty cycle(10 min)	60%
No-load Power(W)	70
Arc-Starting	HF
Efficiency(%)	85
Power factor (COS)	0.93
Insulation class	H
Protection class	IP23
Post flow time(s)	1-5
Weight(KG)	65