## WIZARD GOLD INVERTER DC & AC DC TIG 315A 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.



<b>Ŭ</b> :				
3	50/	DC	CCC	CF
PHASE	/60			

		Three-Phase	Frequency	DC	CCC	CE
Technical Parameters	315PACDC					
Input power voltage(V)	AC415					
	±15%					
Rated Input Power capacity(KVA)	9.2					
Rated Input Current(A)	12.7					
Input Voltage frequency(Hz)	50/60					
No-load voltage(V)	45					
Output current range(A)	05-315					
Rated output voltage(V)	23					
Duty cycle(10 min)	60%					
No-load Power(W)	60					
Arc-Starting	HF					
Efficiency(%)	85					
Power factor (COS )	0.93					
Insulation class	F					
Protection class	IP23					
Post flow time(s)	1-5					
Weight(KG)	36.5					