

DC INVERTER TIG WELDING WELDING MACHINE

STANDARD ACCESSORIES



Specifications :-

Model	WRT-180i	
	TIG	MMA
Product Code	K300/500	
Rated Input Voltage (V)	220 / 240 V, 1 Phase	
Rated Input Current (A)	29	24
Rated Input Power (KW)	6.96	5.76
Frequency (Hz)	50	
No Load Voltage (V)	75	
Rated Output Current (A)	10 - 180	10 - 160
Rated Duty Cycle (%)	60	
Cooling Method	Forced Air Cooling	
Dimension (mm)	160 (W) x 260 (H) x 430 (L)	
Weight (Kg)	14	

The WRT-180i DC Inverter TIG Welding Machine is a state of an art design base on the Inverter Technology, offers excellent welding characteristic, quality and reliability. It is compact, single phase supply and highly portable, hence offers great convenience to professional welder.

By incorporating the Inverter Technology, it has been possible to produce a small light weight DC Power Source with few internal components giving high reliability combined with low maintenance cost.

The WRT-180i DC Inverter TIG Welding Machine is designed with inbuilt HF responding to fast arc ignition suitable for tag welding as well as continuous welding process. The simplicity designed on the front panel with minimum adjustment knobs is user friendly to every welder. The available control knobs on the front panel are Current Adjustment and Gas Post Flow Adjustment. MMA/TIG Selection switch for type of welding process in use. The Power Lamp and Fault Lamps give visual status of the welding machine.