



- \* **MMA/TIG Welding Process**
- \* **Compact and Portable design with Inverter Technology**
- \* **Suitable for tradesman in light and medium fabrication works**
- \* **Easy starting and excellent arc characteristics, built-in HF**
- \* **Well Insulated transformer coil to ensure a wide safety against accidentals or overloading.**
- \* **Current Overload Protection**
- \* **MOSFET design with digital display.**

**Technical Data :-**

MODEL		WRT-160m	WRT-180m	WRT-200m
Product Code		K300590	K300600	K300610
Input Voltage (50Hz, 1 Ph)	V	220V $\pm$ 10%		
Input Power	KVA	3.2	4.0	4.5
No Load Voltage	V	56	56	56
Output Load Current	A	5 - 160	5 - 180	5 - 200
Output Load Voltage	V	16.4	17.2	18
Duty Cycle	%	60		
Insulation Class		B		
Protection Class		IP23		
Post Gas Flow	Sec	2 - 5	2 - 5	2 - 5
Plate Thickness (TIG)	mm	0.3 - 5.0	0.3 - 6.0	0.3 - 8.0
Electrode Size (MMA)	mm	1.6 - 2.5	1.6 - 3.2	1.6 - 4.0
Weight	KG	9	10	10
Dimension (L x W x H)	mm	380 x 150 x 250		