



- \* **Portable design with Inverter Technology**
- \* **Suitable for heavy fabrications and professional works.**
- \* **Easy starting and excellent arc characteristics with Stainless Steel, Bronze, Aluminium and Cast Iron Electrode.**
- \* **Incorporated Arc Force Control**
- \* **Well Insulated transformer coil to ensure a wide safety against accidentals or overloading.**
- \* **Current Overload Protection**
- \* **IGBT or MOSFET design.**
- \* **Digital Welding Current Display.**

#### Technical Data :-

MODEL		WD-400m	WD-400i	WD-500m
Product Code		K202470	K202472	K202474
Input Voltage (50Hz, 3 Ph)	V	380V ±15%		
Input Power	KVA	18	18.0	25
No Load Voltage	V	60	67	60
Output Load Current	A	20 - 400	20 - 400	20 - 500
Output Load Voltage	V	36	36	40
Duty Cycle	%	60	60	60
Insulation Class		F		
Protection Class		IP23		
Electrode Size	mm	1.6 - 6.0	1.6 - 6.0	1.6 - 6.0
Weight	KG	30	34	35
Dimension (L x W x H)	mm	565 x 305 x 450		