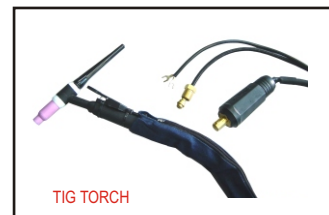




Optional Accessories



## MAIN Feature :-

\* **MOSFET design with DIGITAL WELDING CURRENT DISPLAY**

- \* **AC/DC TIG Welding Process**
- \* **Robust design with Inverter Technology**
- \* **Suitable for heavy fabrication works and professional welding**
- \* **Easy starting and excellent arc characteristics, built-in HF**
- \* **With AC output suitable for Aluminium TIG welding process**
- \* **Well Insulated transformer coil to ensure a wide safety against accidentals or overloading**
- \* **Current Overload Protection**
- \* **Fittings for water cooling torch**

## Technical Data :-

Model		WAD-400	WATER TANK
Product Code		K301140	K301100
Input Voltage (50Hz)	V	380V ±15%, 3Ph	220V ±10%, 1Ph
Input Power	KVA	13	-
No Load Voltage	V	54	-
Output Load Current	A	10 - 400	-
Duty Cycle	%	60	-
Post Gas Flow	Sec	1 - 10	-
Cleaning Effect	%	20 - 80	-
Up/Down Slope Time	Sec	0 - 10	-
Up/Down Slope AMP	A	10 - 400	-
Crater AMP	A	10 - 400	-
Pulse Frequency (Low)	Hz	0.5 - 15	-
Pulse Frequency (High)	Hz	15 - 450	-
Pulse Width	%	10 - 90	-
Remote Control Option		YES	-
Insulation Class		F	-
Protection Class		IP23	-
Plate Thickness (TIG)	mm	MAX 15	-
Weight	KG	39	18
Dimension (L x W x H)	mm	700 x 460 x 415	280 x 380 x 510