

MODEL	SPECIFICATIONS	TIG-315
WELDING	No-Load Voltage	DC 65V±5%
	Current Regulation Range	15-315A
	Frequency	50Hz / 60Hz
	Rated Input Voltage	AC380V±15%
	Rated Input Current	16
	Rated Duty Cycle Ratio	60%
	Minimum Output Current/Voltage	MMA: 30A/21.2V TIG: 15A/10.6V
	Max. Output Current/Voltage	MMA: 220A/ 28.8V TIG: 230A/19.2V
	Rated Output	6.3kW
	Conversion Efficiency	85%
	Circuit Treatment Type	Analog Electronics
	Cooling Method	Air Cooling
	Isolation and Heat Resistance Class	H
	Cover Protecton Class	IP21S
	Eletroc-shockproof Protection Device	Yes
	Main Transformer Coil	Copper
	Filter Reactor Coil	Copper
	Current Meter	Digital Meter
	Voltage Meter	/
	Power Factor	0.6
	Welding Rod Diameter	3.2-4.0mm
PACKING	Net Weight (kgs)	10
	Gross Weight (kgs)	14.6
	Dimension	505*270*410 mm