



## AC - DC PULSE TIG



### TECHNICAL PARAMETERS

Welding Machine Type	MMA & TIG
Model	WONDER
Technology	Triple IGBT Module
V / PH / HZ	415V / 3Ph / 50Hz ± 3%
Input Regular Working Voltage	415 V ± 15%
Insulation Class / Protection Form	H / IP21S
Max. Input Current	21 A
Current Range	10 - 160 Amp
Output Current @60% Duty Cycle	315 Amp
KVA @60% Duty Cycle	13.8 KVA
Open circuit Voltage At Set Current	VRD ON 14V / OFF 70 V
Power Factor / Efficiency	Min. 0.88
Arc Striking Current Range	10 - 160 A
Arc Strike Way	HF Start
Dimensions ( L x W x H)	775 x 550 x 810 mm
Net Weight	25 Kg

## WONDER

### SALIENT FEATURES

- Inverter IGBT
- HF is Available for Easy Arc Ignition.
- Easy Arc Striking, Less Spatter, Stable Current, and Goodshaping.
- Multi-function Integrates Argon Welding, Manual Welding and Cold Welding.
- Widely Used in Carbon Steel, Stainless Steel, Alloy Steel, Heat-Resistant Steel, Copper, Titanium and Titanium alloys etc.

### Standard Accessories

(Optional)

- Tig Torch 3 Meter
- Earthing Cable 3 Meter