



TIG 400 (W398)

IGBT INVERTER WELDING MACHINE



Features:

- IGBT Inverter Technology
- Digital Welding circuit design
- Extremely excellent welding performance when under pulse mode
- Compact size, lightweight, High quality and power saving design
- Three Proofing design to satisfy extremely harsh working environment
- Only one control PCB, Compact & reliable.
- Reserved digital interference for auto welding equipment



Specification Standard:

- MMA
- HF DC TIG
- Remote control interference
- 2T/ 4T, repeat
- Hot Start
- Arc Force
- Gas check

Accessories Standard:

TIG Torch; WP-18 Water Cooled torch
300A Earth clamp- 35mm²x 3m

<u>Model</u>	<u>TIG 400 (W398)</u>
Rated Input Voltage	AC 380 V +/- 15%
Input phase frequency	50 HZ
Rated Input Power KVA	18 KVA
Rated Output V	400A/36 V
Welding Current adjustment A	10-400 A
No Load Voltage V	68 V
Pre-flow time (S)	0-10 S
Post-Flow time (S)	0-15 S
Up/Down- slope time (S)	0-10 S
Initial Current	10-400
Efficiency %	85 %
Power factor W	0.9
Protection Class %	IP21S
Insulation Class	F
Overall Dimension (mm)	710x415x580mm
Weight (Kg)	30 KG