



Technical Data

Input Voltage	AC 230V - 50/60 Hz	
I _{eff} (A)	18	
Input Power (kVA)	9.4	
Current Range (A)	AC 30 - 185	DC 10 - 185
Duty Cycle @ 40°C	185A @ 20%	
No-Load Voltage (V)	70	
Protection/Insulation Class	IP21S/B	
Dimensions (LxWxH mm)	570 x 335 x 440	
Weight (Kg)	25	

Key Features

- TIG Pulse AC/DC with analog control
- Digital display
- Peak current control, 2T/4T
- Pre-post flow time, up/down slope
- Pulse adjustment
- Pulse frequency, pulse duty, arc force, cleaning width
- Remote control interface
- AC function for aluminium and aluminium alloys
- DC TIG function for carbon steel, copper and non-ferrous metals
- Smooth arc and stable welding performance
- Generator friendly**

Optional



JFC-01
Foot Control Unit



JTT-01
Trolley

Package Includes

Inverter power source, TIG torch & adaptor, Gas regulator, Work return lead and clamp, Operating instructions, 5 year warranty*



* 5 year warranty subject to product registration **Generators should have regulated output