



 **Optional**
Trolley JIT-01



The Jasic Power TIG 180SE is equipped with powerful IGBT components and a singular PCB for improved efficiency and maintenance.

This technologically advanced inverter is extremely user-friendly and offers reliable and consistent arc performance.

The TIG 180SE with high frequency starting also offers MMA functionality making it an ideal choice for maintenance or manufacturing.













Key Features

- Single PCB construction, easy for testing and maintenance
- IGBT TIG/MMA Inverter technology
- High frequency inverter, high efficiency
- Anti-Stick, Arc-Force, Hot Start 2T/4T
- Down slope and post flow
- Easy start, stable and reliable arc
- Auto-compensation for voltage fluctuation
- Compact size, lightweight and modern design
- High quality tactile rubber finish to mouldings and handle
- Includes inverter case, TIG/MMA leads and regulator



Technical Data

 AC 230V - 50/60 Hz	 MMA Input Power 7.1 TIG Input Power 5.2
 MMA Range 10 - 160 TIG Range 10 - 180	 MMA Duty 160A @ 35% TIG Duty 180A @ 35%
 MMA 60 TIG 65	 85
 Power Factor 0.7	 Class: IP21S/F
 365 x 135 x 277	 5.94



Package Includes

Inverter power source, Protective case, TIG torch & adaptor, Gas regulator, MMA lead, Earth return lead, Operating instructions.



Not Included (Available from your local suppliers)

Mains plug, Electrodes, TIG torch consumables, Shielding gas, Filler wire, PPE (Welding helmet, gloves, etc)