

Order Code: JT-180DV

Product Summary

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

This technologically advanced dual voltage inverter is extremely user-friendly and offers reliable and consistent arc performance. The TIG 180 with high frequency starting also offers MMA functionality making it an ideal choice for maintenance or manufacturing.

The stylish, ergonomic and robust case oozes quality with protective rubber oil finishing to the mouldings and handle.

Key Features

- IGBT Inverter technology - for the professional user
- DC TIG / MMA
- Hot start, lift arc, HF arc ignition, 2T/4T
- Down slope & post flow
- High frequency inverter, high efficiency
- Compact size, lightweight and modern design
- Easy start, stable and reliable arc
- Auto-compensation for voltage fluctuation
- Generator friendly

Technical Data

Input Voltage	AC 115 / 230V - 50/60 Hz
Input Power (kVA)	MMA 7.1 TIG 5.2
Current Range (A)	10- 180 TIG
Duty Cycle @ 40°C	120A @ 35% 180A @ 35%
No-Load Voltage (V)	MMA 60 TIG 65
Efficiency %	85
Power Factor	0.70
Protection/Insulation Class	IP21/F
Dimensions (mm)	365 x 135 x 277
Weight (Kg)	5.94

Accessories

- JSB-01 Site Bag
- JSS-01 Shoulder Strap



Advanced single PCB construction



JASIC Distributor