



Order Code: JT-200P-PFC













The Jasic TIG 200 PFC Pulse operates on a wide input voltage range, 95-270V and 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 consistant arc performance. The TIG 200 with high frequency starting also offers MMA functionality making it an ideal choice for maintenance or manufacturing.







## **Key Features**

- DC Pulse TIG/MMA
- Single PCB construction, easy for testing and maintenance

TIG200P

- PFC energy saving technology
- IGBT Inverter technology
- High frequency inverter, high efficiency
- Digital Control, HF Arc Ignition 2T/4T
- Pulse frequency 0.5 200 Hz
- Easy start, stable and reliable arc
- Auto-compensation for voltage fluctuation
- Compact size, lightweight and modern design
- Heavy duty 35-50mm dinse sockets
- High quality tactile rubber finish to mouldings and handle
- Supplied in full colour packaging
- Generator friendly\*\*



## **Technical Data**



AC 95-270V - 50/60 Hz



TIG: 10 - 160 MMA: 10 - 125



TIG: 10 - 200 MMA: 10 - 180





Power Factor 0.99



Dimensions LxWxH 420 x 135 x 277



115V: 27.7A 230V: 14.2A



115V: 4 230V: 6



115V: 160A @ 60% 230V: 200A @ 30%



115V: 125A @ 60% 230V: 180A @ 25%



7.5



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



