

Fusion 180MA DC Inverter Welder



Features

- Excellent 180 Amp MMA welder for heavy duty welding
- Up to 100% duty cycle for continuous welding with all types of electrode, including cellulosic, up to 4mm
- Powered by planar technology for superior performance and unrivalled reliability
- Specially developed MSD automatic arc force and digitally controlled anti-stick down and hot start programmes
- Precise controls allow easy electrode ignition even with difficult materials
- Clear digital LED function display panel & digital power output meter
- Comprehensive 3 year parts and labour warranty

Technical Specifications

Input Voltage AC 50/60Hz +/- 15%	240
Typical Input Fuse Rating Amps	22 SB
Recommended Generator Rating	7KVA
MMA Power Output Amps	20—180
TIG Power Output Amps	10—180
100% Duty Cycle @ 20°C (MMA)	180 Amps
100% Duty Cycle @ 20°C (TIG)	180 Amps
Max Open Circuit Volts	97
Power Factor @ 100%	0.71
Efficiency @ 100%	0.94
Weight	8 kg
Dimensions	365mm x 360mm x 220mm