



INVERTER FUSION LTD
DIGITAL INVERTER WELDING TECHNOLOGY

Fusion 151MA DC Inverter

- * 110v, 150 Amp MMA welder for heavy duty welding on sites where higher voltage machines are not permitted
- * Up to 100% duty cycle for continuous welding
- * Welds all types of electrode, including cellulosic, up to 4mm
- * Powered by planar technology for superior performance and unrivalled reliability



Technical Specifications

Input Voltage AC 50/60Hz +/- 15%	110
Typical Input Fuse Rating Amps	40 SB
Power Transformer Rating	5KVA
Recommended Generator Rating	7KVA
MMA Power Output Amps	20—150
TIG Power Output Amps	10—150
100% Duty Cycle @ 20°C (MMA)	150 Amps
100% Duty Cycle @ 20°C (TIG)	150 Amps
Max Open Circuit Volts	92
Power Factor @ 100%	0.71
Efficiency @ 100%	0.94
Weight	8 kg
Dimensions	365mm x 360mm x 220mm