



ADVANCE ARC 160

PFC 160A INVERTER ARC WELDER

160A PFC ARC/Lift TIG

Inverter Welder - 3 Year Warranty



- IGBT Inverter Technology
- Active PFC Technology
- VRD Protection
- Multi-voltage Input
- Industrial casing with front panel protection
- Microprocessor Control System
- Lightweight and Compact Design
- Production tested with 440V
- Strong Environmental Protection
- Automatic Arc Force, Hot Start and Anti-stick Control
- Lift TIG Welding Operation
- Digital Current Display Meter
- High Quality and Over Specified Electronic Components
- Intelligent Protection System
- Generator Friendly
- Multi PCB Construction

Accessories:

4m MMA Lead w H/D Twist Lock

Electrode Holder

3m Earth Lead with H/D Earth Clamp

Dimensions	390 x 146 x 278mm	Lift TIG Current Output	10-160A
Weight	6kg	Lift TIG Duty Cycle	160A@40%, 135A@60%, 105A@100%
Input Power Supply	230V AC 10A 50/60Hz	Insulation Class	IP23
Input Power Supply Tolerance	90V-275V AC	Power Efficiency	85%
Maximum Input Current	21.6A	Power Factor	0.99
Generator Capacity	5KVA	Standards	EN60974-1:2012
MMA Current Output	10A-160A	MMA Rod Size	1.6-4.0mm
MMA O/C Voltage	66V	Warranty	Commercial 12 month extend to 36 months
MMA Duty Cycle	160A@25%, 135A@60%, 105A@100%		