

XTM 160I MIG INVERTER

Lightweight Portable MIG Inverter Machine



- 230V Single Phase
- 160A @ 40% Duty Cycle
- Compact and Portable
- MIG Welding with Arc Force Adjustment
- Dual Digital display
- Accepts 5kg (200mm) Spools
- IP23S
- Supplied with Regulator and MIG Torch
- 2T/4T trigger latching
- 3 Years Return to Base Warranty
- Manufactured to IP23S, ISO/IEC 60974-1, ISO/IEC 60974-6 and RoHS Compliant

Warranty only valid for UK and Ireland

Stock Code

XTM160I
XTM160I-P1

Description

160A MIG Inverter
Machine with MIG Torch & Regulator

Technical Information

Parameter

Value

Style	Portable
Machine Type	Inverter
Maximum Current	160A
Wire Feed Speed	2-15 m/min
Voltage	13.5-22V
Spool Size	200mm
Feed Box	2R
Wire Size	0.6-0.8mm
Duty Cycle	160A @ 40%
Input Voltage	230V 1P
Input Current (Max)	18A
Fuse Rating	16A
KVA	3.6
Enclosure Protection	IP23S
Dimensions (mm)	465 x 214 x 356
Weight (kg)	12

Accessory Information

Stock Code

Description

CKC403	Earth Cables Clamp Kit x 3m
ECR1500-30ER	Eco-Grip Max® MIG 150A Torch 3m
PRO1500-30ER	Pro-Grip Max® MIG 150A Torch 3m
E700123	Argon Regulator Single Stage 2 Gauge
XR935H	Everyday Light Reactive Helmet – Black

DC Output

The smooth DC output ensures excellent arc characteristics. Materials up to 4mm can be welded with ease. The arc voltage is infinitely adjustable providing exact settings of the welding parameters. Lightweight construction means the machine is very portable and the removable euro connection torch makes for easy transport and storage.

The dual digital displays allow all the welding parameters to be displayed, welding voltage is displayed constantly and the second display can be toggled between the wire speed and welding amperage.

Wire sizes of 0.6-0.8mm can be used with ease.

Generator Friendly

The XTM 160I is able to cope with inputs which fluctuate by +/- 15% and can be used with the majority of generators.

The machine is housed in a steel case with an integrated carry handle and shoulder strap