

# XTM 252I Synergic Mig Inverter



## PROFESSIONAL SINGLE PHASE COMPACT MIG MACHINE

**The Parweld XTM 252I offers the light fabrication industries quality welding performance at a competitive price.**

### Multi Mode

The XTM 252I is capable of welding up to 8mm thick material. The synergic control allows rapid setup of the welding process.

### TIG and MMA Welding

The multi-mode inverter also allows MMA and TIG welding.

### Reliable Feeding

The 4 Roll Geared aluminium feed box ensures reliable feeding of 0.8mm and 1.2mm wires.

### Versatile

The XTM 252I full size cabinet can accept a full height gas cylinder and its large wheels means it can be moved from job to job.

### Standards of Compliance

EN/IEC 60974-1  
 ROHS Directive, Low Voltage Directive, EMC Directive  
 (CE Compliant)

- 230V Single Phase
- 250A @ 30% Duty Cycle
- 4 Roll Drive
- Forced Air Fan Cooling
- Infinitely Variable Voltage
- Synergic Welding with Rapid Set Up
- Overload Warning Indicator
- Holds 15kg Wire Spools
- Stand for Full Size Gas Cylinder
- On/Off Switch
- Supplied with Regulator and Torch
- Built in Gas Valve
- IP23S
- 3 Years Warranty
- Manufactured to IP23S, ISO/IEC 60974-1, ISO/IEC 60974-6 and RoHS Compliant

STOCK CODE	DESCRIPTION
XTM252I	Synergic MIG Inverter Machine
XTM252I-P1	Synergic MIG Inverter Machine complete with Torch and Regulator



## Technical Information

PARAMETER	VALUE
Style	Compact
Machine Type	Inverter
Maximum Current	250A
Wire Feed Speed	2-18 m/min
Voltage	18-26.5V
Spool Size	300mm (15kg)
Feed Box	4R
Wire Size	0.8-1.2mm
Duty Cycle	250A @ 30%
Input Voltage	230V 1P
Input Current (Max)	45A
Minimum Fuse Rating	20A
KVA	10.35
Enclosure Protection	IP23S
Dimensions (mm)	1020 x 470 x 930
Weight (kg)	53

## Standard Package Includes

STOCK CODE	DESCRIPTION
XTMCA	Input Cable 4m
CKC403	Earth Clamp Cable Kit 3m
XTMGH3	Gas Hose 3m c/w 3/8" BSP Fittings
XP200A-40E	XP8 200A MIG Torch Package x 4m
E700123	Regulator 300 Bar SS 2G Argon

## Options

### Torch Packages

STOCK CODE	DESCRIPTION
XP200A-30E	XP8 Torch Package x 3m
WP17V-12-2IX	WP17V TIG Torch Package x 12.5ft

### Accessories

STOCK CODE	DESCRIPTION
706101	Flow Meter Mixed Gas 25lpm (MIG)
806001	Gas Flow Tester
CKE403	Electrode Holder 3m Lead

STOCK CODE	DESCRIPTION
CERT-MIG	Calibration Certificate



**FOR MORE INFORMATION ON OUR XP8 RANGE SEE PAGES 24-39**



WARRANTY VALID FOR UK AND EIRE ONLY

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