



# XTM 303C Professional Single Phase Separate Machine



MIG TRANSFORMER MACHINES

**The Parweld XTM 303C offers the heavy fabrication industries quality welding performance at a competitive price.**

### DC Output

The XTM 303C has a DC Output and when combined with the correct type of wire it is suitable for welding mild steel, stainless steel and aluminium.

The machine is ideal for welding a range of materials from 1.5mm to 8.0mm.

### Reliable Feeding

The 4 Roll Gearing aluminium feed box ensures reliable feeding of 0.8mm and 1.6mm wires.

### Enhanced Performance

The 3 Phase operation gives a smoother arc compared to single phase machines. For enhanced performance the XTM 303C is equipped with a soft start and burn back controls.

### Standards of Conformance

EN/IEC 60974-1  
RoHS Directive, Low Voltage Directive, EMC Directive, CE Compliant

- 400V Three Phase
- 300A @ 30% Duty Cycle
- 4 Roll Drive
- Forced Air Fan Cooling
- Step Voltage Adjustment
- Infinitely Variable Wire Speed
- Digital Display for Amps and Volts
- Overload Warning Indicator
- Stand for Full Size Gas Cylinder
- Wire Inching
- Gas Purge
- Burn Back Control
- Soft Start Adjustment
- Holds 15kg Wire Spools
- Supplied with Regulator and Torch
- IP23S
- 3 Years Warranty

STOCK CODE	DESCRIPTION
XTM303C	Three Phase MIG Machine
XTM303C-P1	Three Phase MIG Machine complete with Torch and Regulator





## Technical Information

PARAMETER	VALUE
Style	Compact
Machine Type	Transformer
Maximum Current	300A
Wire Feed Speed	0.8-2.4 m/min
Voltage	17-29V
Spool Size	300mm (15kg)
Feed Box	4R
Wire Size	0.8-1.6mm
Duty Cycle	300A @ 30%
Input Voltage	400V 3P
Input Current (Max)	20A
Minimum Fuse Rating	16A
KVA	11
Enclosure Protection	IP23S
Dimensions (mm)	762 x 450 x 720
Weight (kg)	100

## Standard Package Includes

STOCK CODE	DESCRIPTION
XTMCA	Input Cable 4m
CKC203	Earth Clamp Cable Kit 3m
XTMGH3	Gas Hose 3m c/w 3/8" BSP Fittings
XP300A-40E	XP8 Torch Package x 4m Euro
E700123	Regulator 300 Bar SS 2G Argon

## Options

### Torch Packages

STOCK CODE	DESCRIPTION
XP300A-50E	XP8 300A MIG Torch Package x 5m

### Feed Roll Kits

STOCK CODE	DESCRIPTION
XTRF0810	Feed Rolls 0.8mm – 1.0mm
XTRF0810A	Feed Rolls 0.8mm – 1.0mm Aluminium
XTRF0812A	Feed Rolls 1.0mm – 1.2mm Aluminium
XTRF0816	Feed Rolls 1.2mm – 1.6mm
XTRF0816A	Feed Rolls 1.2mm – 1.6mm Aluminium
XTRF1216A	Feed Rolls 1.2mm-1.6mm Aluminium

## Accessories

STOCK CODE	DESCRIPTION
706101	Flow Meter Mixed Gas 25lpm (MIG)
806001	Gas Flow Tester

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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