

XTM 303C PROFESSIONAL THREE PHASE COMPACT MIG MACHINE



MACHINE



- 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

Warranty only valid for UK and Ireland

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 Geared 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

XTM 303C Professional Three Phase MIG Machine

Stock Code	Description
XTM303C	Three Phase MIG Machine
XTM303C-P1	Three Phase MIG Machine complete with Torch and Regulator

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

XTM 303C – 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
Feed Box	4R
Wire Size	0.8-1.6mm
Duty Cycle	300A @ 30%
Input Voltage	400V 3P
Input Current (Max)	20A
Fuse Rating	16A
KVA	11
Enclosure Protection	IP23S
Dimensions (mm)	762 x 450 x 720
Weight (kg)	100

Options

Stock Code	Description
Torch Packages	
XP300A-50E	XP8 300A MIG Torch Package x 5m
Feed Roll Kits	
XTFR0810	Feed Rolls 0.8mm – 1.0mm
XTFR0810A	Feed Rolls 0.8mm – 1.0mm Aluminium
XTFR0812A	Feed Rolls 1.0mm – 1.2mm Aluminium
XTFR0816	Feed Rolls 1.2mm – 1.6mm
XTFR0816A	Feed Rolls 1.2mm – 1.6mm Aluminium
Accessories	
706101	Flow Meter Mixed Gas 25lpm (MIG)
806001	Gas Flow Tester

Calibration Certificates are available at the time of order (please note that this is an additional cost).

Stock Code	Description
CERT-MIG	Calibration Certificate