

XTM 301C Professional Single Phase Compact Machine



The Parweld XTM 301C offers the heavy fabrication industries quality welding performance at a competitive price.

DC Output

The XTM 301C 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 1.0mm to 8.0mm.

Reliable Feeding

The 4 Roll Geared aluminium feed box ensures reliable feeding of 1.0mm and 1.2mm wires.

Flexible

The spot weld timer gives additional flexibility and allows rapid tacking and joint setup.

Versatile and Portable

The XTM301C full size cabinet can accept a full height gas cylinder and its large wheels mean it can easily be moved from job to job.

Standards of Conformance

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

- 240V Single Phase
- 20% Duty Cycle @ 300A
- 4 Roll Drive
- Copper Transformer and Choke
- Forced Air Fan Cooling
- Infinitely Variable Wire Speed
- Overload Warning Indicator
- Stand for Full Size Gas Cylinder
- Holds 15kg Wire Spools
- Spot Weld Timer
- Supplied with Regulator and Torch
- IP21S
- 3 Years Warranty

STOCK CODE	DESCRIPTION
XTM301C	Single Phase MIG Machine
XTM301C-P1	Single Phase MIG Machine c/w Torch and Regulator



Technical Information

PARAMETER	VALUE
Style	Compact
Machine Type	Transformer
Maximum Current	300A
Wire Feed Speed	1-20m/min
Voltage	17-29V
Spool Size	300mm (15kg)
Feed Box	4R
Wire Size	0.8-1.2mm
Duty Cycle	300A @ 20%
Input Voltage	230V 1P
Input Current (Max)	50A
Minimum Fuse Rating	45A
KVA	10
Enclosure Protection	IP21S
Dimensions (mm)	800 x 420 x 770
Weight (kg)	97

Standard Package Includes

STOCK CODE	DESCRIPTION
XTMCA	Input Cable x 4mt
CKC203I	Earth Cable Clamp Kit x 3mt
XTFR0810	Feed Rolls 0.8mm-1.0mm
XTMGH3	Gas Hose x 3mt c/w 3/8" BSP Fittings
XP200A-40E	XP8 Torch Package x 4mt Euro
E700123	Regulator 300 Bar SS 2G Argon

Options

Torch Packages

STOCK CODE	DESCRIPTION
XP200A-50E	XP8 Torch Package x 5mt Euro

Feed Roll Kits

STOCK CODE	DESCRIPTION
XTFR0810A	Feed Rolls 0.8mm-1.0mm Aluminium
XTFR1012	Feed Rolls 1.0mm-1.2mm
XTFR1012A	Feed Rolls 1.0mm-1.2mm Aluminium
XTFR1216	Feed Rolls 1.2mm-1.6mm
XTFR1216A	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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