

XTM 403S PROFESSIONAL THREE PHASE SEPARATE MIG MACHINE

MACHINE



- 400V Three Phase
- 350A @ 60% Duty Cycle
- 4 Roll Drive
- Forced Air Fan Cooling
- Step Voltage Adjustment
- Stepless Wire Speed Control
- Built in Gas Valve
- Wire Inching
- Gas Purge
- Burn Back Adjustment
- Soft Start Adjustment
- Holds Full Size Gas Cylinder
- Holds 15kg Wire Spools
- Supplied with Regulator and XP8 Torch
- Includes 5m Interconnect Cable
- Wire Feeder Water Cooled Ready
- Dual Inductance Setting
- IP23S
- 3 Years Warranty

Warranty only valid for UK and Ireland

The Parweld XTM 403S offers large fabrication industries quality welding performance and at a competitive price.

DC Output

The XTM 403S 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 10.0mm.

Flexible

The separate wire feed unit provides flexibility when working with large fabrications or where access is restricted.

Ease of Use

The separate wire feeder carries all the controls with the exception of voltage adjustment so it is easy to fine tune the welding operation without having to return to the power source.

Standards of Conformance

EN/IEC 60974-1

RoHS Directive, Low Voltage Directive, EMC Directive
(CE Compliant)

XTM 403S Professional Three Phase Separate MIG Machine

Stock Code	Description
XTM403S	Three Phase Separate MIG Machine
XTM403S-P1	Three Phase Separate MIG Machine complete with Torch and Regulator

XTM 403S – Technical Information

Parameter	Value
Style	Separate
Machine Type	Transformer
Maximum Current	350A
Wire Feed Speed	0.8-2.4 m/min
Voltage	13.3-31.5V
Spool Size	300mm
Feed Box	4R
Wire Size	0.8-1.6
Duty Cycle	350A @ 60%
Input Voltage	400V 3P
Input Current (Max)	22A
Fuse Rating	16A
KVA	12
Enclosure Protection	IP23S
Dimensions (mm)	1000 x 600 x 1400
Weight (kg)	178

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

Stock Code	Description
CERT-MIG	Calibration Certificate

Standard Package Includes

Stock Code	Description
XTMCA	Input Cable x 4m
CKC403	Earth Cable Clamp Kit x 3m
XTMGH3	Gas Hose x 3m 3/8" BSP Fittings
XTMC05A	Interconnect Cable x 5m Air Cooled
XP350A-40E	XP8 Torch Package x 4m Euro
E700123	Regulator 300 Bar SS 2G Argon

Options

Stock Code	Description
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Torch Packages

XP350A-50E	XP8 Torch Package x 5m
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Feed Roll Kits

XTFR20810	Feed Rolls 0.8mm-1.0mm
XTFR20810A	Feed Rolls 0.8mm-1.0mm Aluminium
XTFR1012A	Feed Rolls 1.0mm-1.2mm Aluminium
XTFR1012K	Feed Rolls 1.0mm-1.2mm Knurled
XTFR1216	Feed Rolls 1.2mm-1.6mm
XTFR1216A	Feed Rolls 1.2mm-1.6mm Aluminium

Accessories

XTMC10A	Interconnect Cable x 10m Air Cooled
XTMC05W	Interconnect Cable x 5m Water Cooled
XTMC10W	Interconnect Cable x 10m Water Cooled
XTM-WF100	Wire Feeder 4 Roll
706101	Flow Meter Mixed Gas 25lpm (MIG)
806001	Gas Flow Tester