

NEW PLASMA MACHINE MODELS



XTP 63CM

PLASMA CUTTER
WITH BUILT IN COMPRESSOR



VARIABLE OUTPUT

The integrated compressor of the XTP 63CM makes it a truly mobile solution for cutting materials up to 25 mm thick. Infinite power control allows the output to be tuned to minimise dross on the cut edges. The machine has a mode for mesh cutting. Non-HF ignition minimises the risk of interference with electronic systems.

GENERATOR FRIENDLY

The XTP 63CM is able to cope with input fluctuations of $\pm 15\%$ and can be used with the majority of generators. The machine is equipped with wheels for ease of movement and can be used with an external air supply.

CUTS ANY METAL
25MM
PRODUCTION CUT
30MM
SEVERANCE CUT
CNC INTERFACE

KEY FEATURES

- 400V, 3-phase
- Inbuilt compressor
- 65A @ 90% duty cycle
- Generator-friendly
- CNC interface
- 25mm production cut**
- 30mm severance cut**
- Supplied with XT4000 plasma torch 6m and 3m earth cable
- Automatic over-voltage and over-current protection
- Integrated compressor
- Manufactured to IP21S, ISO/IEC 60974-1, ISO/IEC 60974-6 & RoHS compliant

PARAMETER	VALUE
Output Current	10-65A
Input Voltage	400V 3P
Duty Cycle	65A @ 90%
Production Cut Capacity	25mm
Severance Cut Capacity	35mm
Starting Method	Short Circuit
Min Fuse Rating	20A
Input Current (Eff)	7.6
KVA	7
Generator Size*	10 KVA
Enclosure Protection	IP21
Dimensions (LxWxH mm)	810 x 280 x 930
Weight (kg)	24

*Generator requires AVC

**Figures based on Mild Steel. For best performance above 15mm use a XTY125 Torch

MACHINE PACKAGES

STOCK CODE	DESCRIPTION
XTP63CM	Inverter Plasma Cutter c/w 6m Hand Torch
XTP63CM-XTY125	Inverter Plasma Cutter c/w XTY125 Hand Torch
XTP63CM-M	Inverter Plasma Cutter c/w 6m Machine Torch

ACCESSORY INFORMATION:

STOCK CODE	DESCRIPTION
XTP40-6-CC	Hand Torch Package, 6m Central Connector
XTP40M-6-CC	Machine Torch Package, 6m Central Connector
XTY125-6-CC	Optional 6m Torch, 15mm plus thickness
CKC203	Earth Cable Clamp Kit 3m
XTI40AK	Plasma Spares Kit Plastic Box

WARRANTY VALID FOR UK AND N.IRELAND ONLY. REFER TO WEBSITE FOR TERMS AND CONDITIONS

**CALL
SALES**

UK & Ireland: +44 (0)1299 269 500
Export: +44 (0)1299 269 507
Email: info@parweld.co.uk



parweld.com



[parweld](https://www.facebook.com/parweld)



[ParweldTV](https://www.youtube.com/ParweldTV)



[parweld_uk](https://www.instagram.com/parweld_uk)



[parweld-ltd](https://www.linkedin.com/company/parweld-ltd)

NEW PLASMA MACHINE MODELS



XTP 40CM

PLASMA CUTTER WITH BUILT IN COMPRESSOR



CUTS ANY METAL
15MM
PRODUCTION CUT
20MM
SEVERANCE CUT
BUILT IN
COMPRESSOR

VARIABLE OUTPUT

The integrated compressor of the XTP 40CM makes it a truly mobile solution for cutting materials up to 15mm thick. Grab handles provide protection and torch storage. The carry handle incorporates consumable storage. Can be operated from an external air supply or the internal compressor.

GENERATOR FRIENDLY

The XTP 40CM is able to cope with input fluctuations of $\pm 15\%$ and can be used with the majority of generators.

The machine is equipped with wheels for ease of movement and can be used with an external air supply.

KEY FEATURES

- 230V, 1-phase
- Inbuilt compressor
- 40A @ 40% duty cycle
- Generator-friendly
- CNC interface
- 15mm production cut**
- 20mm severance cut**
- Supplied with XT4000 plasma torch (6m) and 3m earth cable
- Automatic over-voltage and over-current protection
- Integrated compressor
- Manufactured to IP21S, ISO/IEC 60974-1, ISO/IEC 60974-6 & RoHS compliant

PARAMETER	VALUE
Output Current	10-40A (30A on 110V)
Input Voltage	110V/230V 1 phase
Duty Cycle	40A @ 40%
Production Cut Capacity	15mm
Severance Cut Capacity	20mm
Starting Method	Short Circuit
Min Fuse Rating	16A (230V)
Input Current (Eff)	13.3A
KVA	6
Generator Size*	6 KVA
Enclosure Protection	IP21S
Dimensions (LxWxH mm)	640 x 230 x 430
Weight (kg)	18Kg

*Generator requires AVC

**Figures based on Mild Steel.

MACHINE PACKAGES

STOCK CODE	DESCRIPTION
XTP40CM	Integrated Compressor Plasma Cutter c/w Hand Torch
XTP40CM-M	Inverter Plasma Cutter c/w 6m Machine Torch

ACCESSORY INFORMATION:

STOCK CODE	DESCRIPTION
XTP40-6-CC	Torch Package, 6m Central Connector
XTP40M-6-CC	Machine Torch Package, 6m Central Connector
CKC203	Earth Cable Clamp Kit 3m
XTI40AK	Plasma Spares Kit Plastic Box

WARRANTY VALID FOR UK AND N.IRELAND ONLY. REFER TO WEBSITE FOR TERMS AND CONDITIONS

**CALL
SALES**

UK & Ireland: +44 (0)1299 269 500
Export: +44 (0)1299 269 507
Email: info@parweld.co.uk



parweld.com



[parweld](https://www.facebook.com/parweld)



[ParweldTV](https://www.youtube.com/ParweldTV)



[parweld_uk](https://www.instagram.com/parweld_uk)



[parweld-ltd](https://www.linkedin.com/company/parweld-ltd)

NEW PLASMA MACHINE MODELS



XTP 40CNC

PLASMA CUTTER WITH CNC INTERFACE



**CUTS ANY METAL
15MM
PRODUCTION CUT
20MM
SEVERANCE CUT
CNC INTERFACE
FOR AUTOMATIC
OPERATION**

VARIABLE OUTPUT

The XTP 40CNC is a portable plasma cutter with a CNC interface for connection to CNC profiling machines, cutting materials up to 15mm thick. Grab handles provide protection and torch storage. The carry handle incorporates consumable storage.

CNC READY

The XTP 40CNC is set up and ready to work with CNC profiling equipment. Its compact dimensions and built-in torch and consumables storage make it a very portable cutting solution.

KEY FEATURES

- 110V/230V, 1-phase
- 40A @ 40% duty cycle
- Generator-friendly
- CNC interface
- 15mm production cut**
- 20mm severance cut**
- Supplied with XT4000 plasma torch (6m) and 3m earth cable
- Automatic over-voltage and over-current protection
- Includes built-in air pressure regulator and pressure gauge
- Manufactured to IP21S, ISO/IEC 60974-1, ISO/IEC 60974-6 & RoHS compliant

PARAMETER	VALUE
Output Current	10-40A (30A on 110V)
Input Voltage	110V/230V, 1-phase
Duty Cycle	40A @ 40%
Production Cut Capacity	15mm
Severance Cut Capacity	20mm
Starting Method	Short Circuit
Min Fuse Rating	16A (230V)
Input Current (Eff)	13.3A
KVA	6
Generator Size*	15 KVA
Enclosure Protection	IP21S
Dimensions (LxWxH mm)	570 x 210 x 400
Weight (kg)	12.8

*Generator requires AVC

**Figures based on Mild Steel.

MACHINE PACKAGES

STOCK CODE	DESCRIPTION
XTP40CNC	Inverter Plasma Cutter with Hand Torch
XTP40CNC-M	Inverter Plasma Cutter with 6m Machine Torch

ACCESSORY INFORMATION:

STOCK CODE	DESCRIPTION
XTP40-6-CC	Hand Torch Package, 6m Central Connector
XTP40M-6-CC	Machine Torch Package, 6m Central Connector
CKC203	Earth Cable Clamp Kit, 3m
XTI40AK	Plasma Spares Kit, Plastic Box

WARRANTY VALID FOR UK AND N.IRELAND ONLY. REFER TO WEBSITE FOR TERMS AND CONDITIONS

**CALL
SALES**

UK & Ireland: +44 (0)1299 269 500
Export: +44 (0)1299 269 507
Email: info@parweld.co.uk



parweld.com



[parweld](https://www.facebook.com/parweld)



[ParweldTV](https://www.youtube.com/ParweldTV)



[parweld_uk](https://www.instagram.com/parweld_uk)



[parweld-ltd](https://www.linkedin.com/company/parweld-ltd)