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05685 SIP Weldmate PRO 40A Inverter Plasma Cutter



Part No: 05685

Price: £299.99 (exc VAT) Save £60.00

(RRP £359.99) | £359.99 (inc VAT)

Specifications

05685 SIP Weldmate PRO 40A Inverter Plasma Cutter

The SIP WELDMATE® PRO 40A Inverter Plasma Cutter is a powerful and versatile inverter plasma cutter.

It is designed for use in automotive and garage environments, professional fabrication workshops and agricultural settings.

Easy to operate and safer than cutting with a naked flame, this powerful and compact inverter plasma cutter has a cutting capacity up to 12mm thickness.

It also features an infinitely variable dial for a smoother and more controllable output adjustment. This enables cleaner cutting with minimal spatter.

Fully compliant with Reg EU 2019/1784 (Eco Design for Welding Equipment).

This plasma cutter features a 4th generation inverter which is above 80% energy efficient.

This means it uses less power at the same output as older inverters, helping to lower operating costs.

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Key Features

Cutting capacity of 10mm quality and 12mm severance from 230v/16A supply

Infinitely variable dial with LED display offers smoother stepless adjustment

Fully compliant with Reg EU 2019/1784 (Eco Design for Welding Equipment)

Integrated 3mtr plasma torch with strike-up guard for added user protection

Additional electrodes, nozzles, ceramic shields and torch spanner supplied

Compact and portable design for easy work area movement

Specifications:

Input Supply: 230v (16A)

Output Current: 15A - 40A

Output Voltage: 86v - 96v: 325v DC Open Circuit Volts

Duty Cycle @ 20°C: 40A @ 40%

Cutting Thickness: 10mm (quality) / 12mm (severance)

Air Pressure: 87psi (6bar)

Protection / Insulation: IP21 / H

Product Dimensions: 270(H) x 150(W) x 390mm(D)

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