

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.

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)