

## 05687 SIP Weldmate PRO 55A Inverter Plasma Cutter



**Part No:** 05687

**Price:** £399.99 (exc VAT) Save £80.00

(RRP £479.99) | £479.99 (inc VAT)

### Specifications

05687 SIP Weldmate PRO 55A Inverter Plasma Cutter

The SIP WELDMATE® PRO 55A 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 15mm 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 12mm quality and 15mm severance from 230v/16A supply

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

Adjustable air regulator to enable consistent supply of compressed air

Includes separate 3mtr plasma torch with Euro connector and strike-up guard

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: 20A - 55A

Output Voltage: 88v - 102v: 330v DC Open Circuit Volts

Duty Cycle @ 20°C: 55A @ 30%

Cutting Thickness: 12mm (quality) / 15mm (severance)

Air Pressure: 87psi (6bar)

Protection / Insulation: IP21 / H

Product Dimensions: 300(H) x 165(W) x 330mm(D)