

## 05733 SIP Weldmate 160A MIG/TIG/ARC Welder



**Part No:** 05733

**Price:** £199.99 (exc VAT) Save £40.00  
(RRP £239.99) | £239.99 (inc VAT)

### Specifications

05733 SIP Weldmate 160A MIG/TIG/ARC Welder

The SIP WELDMATE® 160A MIG/ARC/TIG Welder is a multi-process inverter welder.

It is specifically designed for entry level users and small workshop applications.

Supplied with all accessories needed to weld straight from the box, this welder also performs gasless MIG welding for added flexibility.

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

Multi-process MIG/ARC/TIG welder for greater flexibility

Also performs gasless MIG welding for added versatility

All accessories needed to weld straight from the box supplied

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

Infinitely variable dial for smoother stepless output adjustment

Compact and portable design for mobility around work area

Multi-process MIG/ARC/TIG welder for greater flexibility at high duty cycles

Duty cycle @ 40°C; 160A @ 15% (MIG) / 140A @ 15% (ARC/TIG). Performs gasless MIG welding for added versatility.

Durable wire feeder ensures smooth and consistent flow of wire to MIG torch

This easy-to-use device includes tension adjustment to maintain optimal performance.

Supplied with interchangeable feed rollers for solid and flux-cored wire.

Compatible with 0.7kg and 5kg welding wire spools.

Intuitive control panel to select between welding processes

Infinitely variable dials offer a smoother stepless output adjustment for higher quality and easily controlled welding.

Metal casing with heavy-duty carry handle for long life use

High-quality finish is resistant to work area damage and aids mobility.

Compact and portable design for mobility around the work area

The compact unit is easy to move between locations using the fitted carry handle.

Accessories included

Supplied with integrated 2mtr MIG torch, electrode lead, earth lead, gas hose with clamps, 0.7kg flux-cored wire reel, feed rollers, contact tips, chipping hammer/brush and face shield.

Compatible with SIP Welding Cart for added mobility

Compatible with the 05714 SIP 3-Tier Welding Cart, suitable for gas cylinders up to 50kg.

Specifications:

Input Supply: 230v (16A)

Welding Process:	MIG	ARC	TIG
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Output Voltage:	15v - 22v	20.8v - 25.6v	10.8v - 15.6v
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Output Current:	20A - 160A	20A - 140A	20A - 140A
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Duty Cycle @ 40°C:	160A @ 15%	140A @ 15%	140A @ 15%
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Wire Diameter: ? 0.8mm - 0.9mm

Wire Spool Size: 0.7kg, 5kg

Welding Material Thickness: 0.8mm - 6mm

Protection / Insulation 21S / H

Product Dimensions: 310(H) x 170(W) x 340mm(D)