



TWIN LEDS DISPLAY WELDING OUTPUT & SYNERGIC CONTROL METRICS



SUPPLIED WITH INTEGRATED 2MTR MIG TORCH



DURABLE WIRE FEEDER FOR SMOOTH & CONSISTENT FLOW OF WIRE. SUITABLE FOR 0.7KG WIRE SPOOLS



METAL CASING WITH STRONG-GRIP CARRY HANDLE FOR LONG LIFE USE



COMPATIBLE WITH SIP 3-TIER WELDING CART & SIP LARGE CYLINDER WELDING TROLLEY

ITEM. 05737

# SIP WELDMATE® AUTOPLUS 130A MIG/ARC/TIG SYNERGIC WELDER

**LATEST GENERATION MIG WELDER FOR AUTOMOTIVE & GARAGE ENVIRONMENTS**

## PRODUCT OVERVIEW

The **SIP WELDMATE® AUTOPLUS 130A MIG/ARC/TIG Synergic Welder** is a multi-process inverter welder specifically designed for use in automotive and garage environments, and is powered from a 13A supply.

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.

It also includes Pure Synergic Control, which allows users to adjust welding voltage and wire feed speed autonomously. This simplifies the welding process at all skill levels and helps to achieve more consistent and higher quality welds.

## FEATURES & BENEFITS

### ✓ MULTI-PROCESS MIG/ARC/TIG WELDER FOR GREATER FLEXIBILITY AT HIGH DUTY CYCLES

Duty cycle 40°C: 130A @ 15% (MIG/ARC/TIG).

### ✓ PURE SYNERGIC CONTROL ALLOWS USERS TO ADJUST WELDING VOLTAGE & WIRE SPEED AUTONOMOUSLY

This easy-to-set function simplifies the welding process at all skill levels, helping to achieve more consistent and higher quality welds.

### ✓ DURABLE WIRE FEEDER ENSURES A SMOOTH & 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 wires.

Compatible with 0.7kg welding wire spools.

### ✓ INTUITIVE CONTROL PANEL TO SELECT BETWEEN WELDING PROCESS, GAS TYPE & WIRE SIZE

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

Twin LEDs display welding outputs and synergic control metrics.

Also features an aluminium MIG welding function for added versatility.

**THIS PRODUCT COMES WITH AN SIP 2-YEAR SILVER WARRANTY\***

FIND OUT MORE AT [SIP-GROUP.COM/WARRANTY](http://SIP-GROUP.COM/WARRANTY)



ITEM. 05737

# SIP WELDMATE® AUTOPLUS 130A MIG/ARC/TIG SYNERGIC WELDER

## FEATURES & BENEFITS CONT.

✓ **METAL CASING WITH HEAVY-DUTY CARRY HANDLE FOR LONG LIFE USE**

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

✓ **COMPACT & 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, contact tips, feed rollers and chipping hammer/brush.

✓ **COMPATIBLE WITH SIP WELDING CART & TROLLEY FOR ADDED MOBILITY**

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

Compatible with 05719 SIP Large Cylinder Welding Trolley, suitable for gas cylinders up to 99kg.

## APPLICATIONS & USES

**IDEAL FOR AUTOMOTIVE & GARAGE ENVIRONMENTS**

**SUITABLE FOR MIG/ARC/TIG WELDING &  
PERFORMS GASLESS MIG WELDING**

**PERFECT FOR SHEET METAL APPLICATIONS**

**IDEAL FOR MILD STEELS & \*STAINLESS STEEL**

\*USING STAINLESS STEEL WELDING WIRE

ITEM NO.	05737		
INPUT SUPPLY	230v (13A)		
WELDING PROCESS	MIG	ARC	TIG
OUTPUT VOLTAGE	16.5v - 20v	20.8v - 25.2v	10.8v - 15.2v
OUTPUT CURRENT	50A - 130A	20A - 130A	20A - 130A
DUTY CYCLE @ 40°C	130A @ 15% (MIG/ARC/TIG)		
WIRE DIAMETER	Ø 0.8mm - 0.9mm		
WIRE SPOOL SIZE	0.7kg		
WELDING MATERIAL THICKNESS	0.8mm - 6.4mm (mild steel)		
PROTECTION / INSULATION	21S / H		
NET WEIGHT	8kg		
GROSS WEIGHT	9.5kg		
PRODUCT DIMENSIONS	310(H) x 170(W) x 330mm(D)		
PACKAGED DIMENSIONS	405(H) x 330(W) x 365mm(D)		