

## MIG Welding

### Key Features:

Our new collection of Weldmate portable MIG welders are mainly for the serious home/trade welder and offer portability, ease-of-use and convenience at value-for-money prices.

- Ready to use in gasless mode
- Thermal overload indication
- Heavy duty casing for added durability



### 05710 Migmate T126-MIG Gasless

Uses standard domestic power source 230v (13amp), 125amp peak power, welds 1.2 to 4mm mild steel, ready to use

#### ACCESSORIES INCLUDED:

1.8m MIG torch, Earth Cable with Earth Clamp, Hand-held face shield, Contact tip, Chipping Hammer/Brush, 0.2kg Flux Cored MIG Wire

trade level ★★

**NEW**  
FROM SIP



Don't Forget  
ACCESSORIES &  
CONSUMABLES  
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**13AMP**  
SUPPLY

**GASLESS**  
OPERATION

**READY**  
TO USE

ITEM NO.	05710
Supply	230v (13amp)
Welding Current	60 to 90amp
Peak Current	125amp
Open Circuit Voltage	17 to 18.5v
Wire Size	0.8mm and 0.9mm Flux Cored
Wire Spool Size	0.7kg / 5kg
Insulation Class	Class H
Protection	IP21S
Output Power Settings	2
Approx. Weld Thickness Range	(mild steel) 1.2 to 4mm
Gross Weight	18kg
Net Weight	16.8kg
Packaged Dimensions (HxWxL)	360 x 225 x 410mm
Barcode Number	5012713057108

## 05736 Migmate T136-MIG Gas/Gasless

Uses standard domestic power source 230v (13amp), 135amp peak power, welds 0.7 to 5.4mm mild steel, ready to use in gasless mode

### ACCESSORIES INCLUDED:

1.8m MIG torch, Earth Cable with Earth Clamp, Gas Bottle Brackets, Hand-held face shield, Contact tip, Chipping Hammer/Brush, 0.2kg Flux Cored MIG Wire, Gas Hose

Weld in **GASLESS** mode  
straight from the box

To weld in **GAS** mode  
you will need...

**MIG WIRE  
GAS REGULATOR  
GAS BOTTLE**

See pages 31 to 33 for full range

**NEW  
FROM SIP**

trade level ★★



Don't Forget  
ACCESSORIES &  
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**13AMP  
SUPPLY**

**GAS &  
GASLESS  
OPERATION**

**READY  
TO USE**

ITEM NO.	05736
Supply	230v (13amp)
Welding Current	30 to 80amp
Peak Current	135amp
Open Circuit Voltage	15.5 to 18v
Wire Size	0.6mm and 0.8mm
Wire Spool Size	0.7kg / 5kg
Insulation Class	Class H
Protection	IP21S
Output Power Settings	4
Approx. Weld Thickness Range	(mild steel) 0.7 to 5.4mm
Gross Weight	22kg
Net Weight	20.5kg
Packaged Dimensions (HxWxL)	375 x 305 x 630mm
Barcode Number	5012713057368

## 05756 Migmate T166-MIG Gas/Gasless

165amp peak power, welds 0.7 to 6.2mm mild steel, ready to use is gasless mode

### ACCESSORIES INCLUDED:

1.8m MIG torch, Earth Cable with Earth Clamp, Gas Bottle Brackets, Hand-held shield, Contact tip, Chipping Hammer/Brush, 0.2kg Flux Cored MIG Wire, Gas Hose

Weld in **GASLESS** mode  
straight from the box

To weld in **GAS** mode  
you will need...

**MIG WIRE  
GAS REGULATOR  
GAS BOTTLE**

See pages 31 to 33 for full range

**NEW  
FROM SIP**

trade level ★★



Don't Forget  
ACCESSORIES &  
CONSUMABLES  
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**GAS &  
GASLESS  
OPERATION**

**READY  
TO USE**

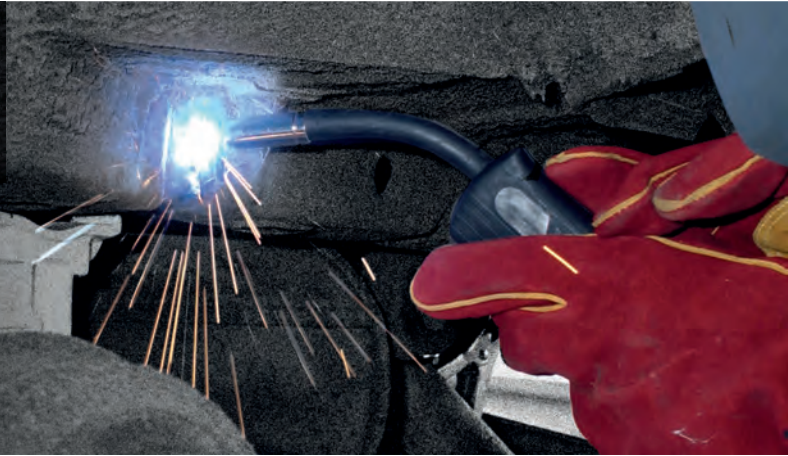
ITEM NO.	05756
Supply	230v (16amp)
Welding Current	30 to 105amp
Peak Current	165amp
Open Circuit Voltage	15.5 - 19.25v
Wire Size	0.6mm and 0.8mm
Wire Spool Size	0.7kg / 5kg
Insulation Class	Class H
Protection	IP21S
Output Power Settings	6
Approx. Weld Thickness Range	(mild steel) 0.7 to 6.2mm
Gross Weight	25.5kg
Net Weight	24kg
Packaged Dimensions (HxWxL)	375 x 305 x 630mm
Barcode Number	5012713057566



## MIG Welding

### Key Features:

These heavy duty MIG welders combine fantastic quality, durability and value-for-money. With the addition of 2 more fantastic models, the Autoplus collection are powerful and robust machines. All offering superb features, perfect for any busy automotive garage or workshop.



### 05718 Autoplus 180ST-MIG

### 05720 Autoplus 210ST-MIG

trade level ★★

Heavy duty all-metal constructed wire feed with large, powerful motor Dual-purpose operation for maximum versatility:

Gas mode for aluminium, stainless steel and mild steel, Gasless mode for mild steel.

Variable wire spool size - capability to accept 5kg and 15kg spools for maximum convenience

Turbo-fan cooled for increased duty cycle

#### ACCESSORIES INCLUDED:

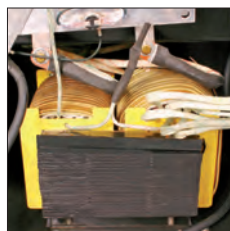
3m MB15 Euro connection MIG Torch, 2.1m Earth Cable and Earth Clamp, 3m Gas Hose and Contact Tip



ITEM NO.	05718	05720
Supply	230v (25amp)	230v (35amp)
Welding Current	30 to 145amp	30 to 175amp
Peak Current	180amp	210amp
Output @ 60% Duty Cycle	73amp	87.5amp
Open Circuit Voltage	15.5 - 21.25v	15.5 - 22.5v
Wire Size	0.6mm to 1mm	0.6mm to 1mm
Wire Spool Size	5kg / 15kg	5kg / 15kg
Insulation Class	Class H	Class H
Protection	IP21S	IP21S
Output Power Settings	6	6
Approx. Weld Thickness Range	(mild steel) 0.8 to 7mm	(mild steel) 0.8 to 9mm
Gross Weight	57kg	57.5kg
Net Weight	51.5kg	52kg
Packaged Dimensions (HxWxL)	815 x 500 x 950mm	815 x 500 x 950mm
Barcode Number	5012713057184	5012713057207



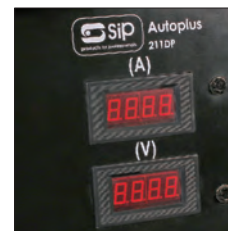
Heavy duty all-metal constructed wire feed with large, powerful motor



Heavy duty, durable transformer for maximum reliability as standard



Smoothing capacitor for exceptional welding consistency on very thin materials



Digital volt meter and ammeter to monitor welding performance

## Both units feature:

## Autoplus 211DP features:

To weld in **GASLESS** mode you will need...

**FLUX CORED WIRE**

See pages 31 to 33 for full range

To weld in **GAS** mode you will need...

**MIG WIRE  
LARGE GAS BOTTLE\***

(\*not available from SIP)  
See pages 32-35 for full range of consumables and accessories

**HEAVY DUTY  
WELDERS**  
PERFECT FOR ANY BUSY  
AUTOMOTIVE GARAGE OR  
WORKSHOP

**LOW  
CURRENT  
PERFORMANCE**  
FOR BETTER WELDING ON  
BODYWORK



## 04791 Autoplus 181DP

## 04793 Autoplus 211DP

- Heavy duty all-metal constructed wire feed with large, powerful motor
- Dual-purpose operation for maximum versatility:  
Gas mode for aluminium, stainless steel and mild steel  
Gasless mode for mild steel.
- Variable wire spool size - capability to accept 5kg and 15kg spools for maximum convenience
- Turbo-fan cooled for increased duty cycle
- Digital volt meter and ammeter on Autoplus 211DP (04793)

### ACCESSORIES INCLUDED:

Professional Euro-connection MIG torch with 3 metre cable, brass gas regulator, gas hose, 5kg reel spacer, link cable, earth lead, welding mask, wire brush/chipping hammer, 3 x wire feed rollers (0.6/0.8mm, 0.8/1.0mm & 0.8 serrated/1.0mm).

**GAS &  
GASLESS  
OPERATION**

**WHEEL  
MOUNTED**

MODEL ITEM NO.	AUTOPLUS 181DP 04791	AUTOPLUS 211DP 04793
Supply	230v (32amp)	230v (42amp)
Welding Current	30 to 180amp	30 to 210amp
Output @ 60% Duty Cycle	90amp	135amp
Open Circuit Voltage	26 to 53v	21v to 44v
Wire Size	0.6 - 0.8mm Steel 0.8mm Aluminium 0.8mm Cored	0.6 - 0.8mm Steel 0.8mm Aluminium 0.8mm Cored
Wire Spool Size	5kg to 15kg	5kg to 15kg
Insulation Class	Class H	Class H
Protection	IP21	IP21
Output Power Settings	8	6
Approx. Weld Thickness Range	(mild steel) 0.6 to 7mm	(mild steel) 0.8 to 9mm
Net Weight	59kg	64kg
Packaged Dimensions (HxWxL)	800 x 320 x 600mm	800 x 320 x 900mm
Barcode Number	5012713047918	5012713047932