

# Weldclass®

## WELDERS & PLASMA CUTTERS



# FORCE 141GL<sup>†</sup>

## GASLESS 'MIG'



**140A output**  
Max MIG capacity 4mm steel

**Dedicated gasless welder**

**10A plug**

Recommended for use with 0.8 / 0.9mm wire

Takes 1kg spool

Digital readouts

Compact, robust & lightweight

Easy-To-Use Automatic Controls (Semi-Synergic)

Generator compatible  
\*Minimum 7kva  
Ideal 8kva

### Includes:

- MIG Torch 2m BZL 15
- Drive Roller for 0.8/0.9 Gasless
- Earth Lead 2m
- Shoulder Strap

### Specifications

Dimensions (incl. handle)	L355 x W145 x H270 mm
Duty Cycle (40°C)	140A @ 15% 80A @ 100%
Wire Sizes / Capacity	0.8, 0.9 (gasless/ flux-cored only)

<sup>†</sup>Previously Weldforce 141GL

Part No.	Description
WF-06177	141GL Standard Package
WC-06235	Optional T100 Trolley

More Info



[weldclass.com.au/141gl](http://weldclass.com.au/141gl)

# FORCE 160MST MK2<sup>†</sup>

## MIG | STICK | TIG



**160A output**  
Max MIG capacity 6mm steel

**10A plug**

Spool gun ready

Takes 1kg or 5kg spools

LCD digital displays

Compact, robust & lightweight

Generator compatible  
\*Minimum 7kva | Ideal 8kva+

H/Duty Euro-connect MIG torch

### Specifications

Dimensions (incl. handle)	L395 x W165 x H290 mm
MIG Output	40A - 160A 160A @ 20%
MIG Duty Cycle (40°C)	130A @ 60% 100A @ 100%
MIG Wire Sizes / Capacity	0.6, 0.8, 0.9mm
Stick/TIG Output	30A - 140A
Stick/TIG Duty Cycle	140A @ 20%
Stick Electrode Size / Capacity	1.6 - 3.2mm
TIG Tungsten Electrode Size/Capacity	1.6mm

<sup>†</sup>Previously Weldforce 160MST

Part No.	Description
WF-06127	160MST Standard Package
WC-00992	Optional TIG Torch #17 4m
4-AR1	Optional Gas Regulator
WC-03339	Optional Gas Hose 4m
WC-06235	Optional T100 Trolley
WC-06610	Optional Spool Gun BZL 25 5m

### Includes:

- Euro-Connect MIG Torch BZL 15 3m
- Drive Rollers for: 0.8/0.9 Steel  
0.8/0.9 Gasless
- Earth Lead 3m
- Stick Lead 3m

More Info



[weldclass.com.au/160mst](http://weldclass.com.au/160mst)

# ULTRA 175MST<sup>†</sup>

MIG | STICK | TIG



Specifications	
Dimensions (incl. handle)	L450 x W235 x H370 mm
MIG Output	20A - 170A
	140A @ 20%
	80A @ 60%
	60A @ 100%
MIG Duty Cycle (40°C)	
MIG Wire Sizes / Capacity	0.6, 0.8, 0.9 (gas & gasless)
Stick/TIG Output	20A - 150A
Stick/TIG Duty Cycle (40°C)	120A @ 30%
Stick Electrode Size / Capacity	1.6 - 3.2mm
TIG Tungsten Electrode Size/Capacity	1.6mm

<sup>†</sup>Previously Weldforce 175MST

**170A output**  
Max MIG capacity 6mm steel

**10A plug**

Takes 1kg or 5kg spools

**Easy-To-Use Synergic\* MIG**  
\*Enter material type & thickness & machine will set parameters automatically.

**Compact, robust & lightweight**  
9kg

**H/Duty 250A MIG torch**

**Euro torch connection**

**Generator friendly**  
\*Minimum 7kva  
Ideal 8kva+

Part No.	Description
WC-175MST	175MST Standard Package
WC-06231	Optional Stick Lead 4m
WC-00992	Optional TIG Torch #17 4m
WC-06235	Optional T100 Trolley

**Includes:**

- MIG Torch 3m H/Duty BZL 25
- Drive Rollers for 0.8/0.9 Gasless 0.6/0.8/0.9 Steel
- Earth Lead 3m
- Gas Regulator

**More Info**

[weldclass.com.au/175mst](http://weldclass.com.au/175mst)

# FORCE 180MST MK2<sup>†</sup>

MIG | STICK | TIG



Specifications	
Dimensions (incl. handle)	L395 x W165 x H290 mm
MIG Output	40A - 180A
	180A @ 10%
MIG Duty Cycle (40°C)	144A @ 60%
	108A @ 100%
MIG Wire Sizes / Capacity	0.6, 0.8, 0.9mm
Stick/TIG Output	30A - 160A
Stick/TIG Duty Cycle (40°C)	160A @ 10%
Stick Electrode Size / Capacity	1.6 - 3.2mm
TIG Tungsten Electrode Size/Capacity	1.6mm, 2.4mm

<sup>†</sup>Previously Weldforce 180MST

**180A output**  
Max MIG capacity 8mm steel

**10A plug**

Takes 1kg or 5kg spools

**Digital readouts**

**Compact, robust & lightweight**  
9kg

**Robust drive system**  
For reliable wire feeding

**Generator compatible**  
\*Minimum 8kva  
Ideal 10kva

Part No.	Description
WF-06128	180MST Standard Package
WC-00992	Optional TIG Torch #17 4m
WC-06235	Optional T100 Trolley
WC-06610	Optional Spool Gun BZL 25 5m

**Includes:**

- MIG Torch 3m H/Duty BZL 25
- Drive Rollers for: 0.8/0.9 Steel 0.8/0.9 Gasless
- Earth Lead 3m
- Gas Regulator
- Stick Lead 3m

**More Info**

[weldclass.com.au/180mst](http://weldclass.com.au/180mst)



# FORCE 200MST MK2<sup>+</sup>

MIG | STICK | TIG



**200A output**  
Max MIG capacity 10mm steel

**15A plug**

Takes 5kg or 15kg spools

13kg  
Compact, robust & lightweight

Inductance control  
For precise weld control.

Robust drive system  
For reliable wire feeding

Spool gun ready

Generator compatible  
\*Minimum 8kva  
Ideal 10kva

Specifications	
Dimensions (incl. handle)	L550 x W220 x H420 mm
MIG Output	40A - 200A
MIG Duty Cycle (40°C)	200A @ 25% 160A @ 60% 120A @ 100%
MIG Wire Sizes / Capacity	0.6, 0.8, 0.9, 1.0mm
Stick/TIG Output	30A - 170A
Stick/TIG Duty Cycle (40°C)	170A @ 25%
Stick Electrode Size / Capacity	1.6 - 4.0mm
TIG Tungsten Electrode Size/Capacity	1.6mm, 2.4mm

Part No.	Description
WF-06129	200MST Standard Package
WC-06610	Optional Spool Gun BZL 25 5m
WC-00992	Optional TIG Torch #17 4m
WC-06235	Optional T100 Trolley

### Includes:

- H/Duty Euro Connect MIG Torch
- Earth Lead 4m H/Duty
- Earth Lead 4m H/Duty
- Drive Rollers for: 0.8/0.9 Steel, 0.8/0.9 Gasless
- Gas Regulator

More Info



[weldclass.com.au/200mst](http://weldclass.com.au/200mst)

\*Previously Weldforce 200MST



**Weldclass**

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# FORCE 205MST<sup>+</sup>

MIG (SYNERGIC) | STICK | TIG



- 200A output**  
Max MIG capacity 10mm steel
- 20+ MIG programs, job save, geared drive system, 4m torch**
- PFC Technology = higher duty cycle**  
200A @ 30%
- 15A plug**

- LCD digital displays**
- Synergic\* or Manual MIG function**  
\*Enter material type & thickness & machine will set parameters automatically.
- Takes 1kg or 5kg spools**
- Power Factor Correction**  
Reduced power draw, increased Duty-cycle, ideal for long leads & generators.
- Job save**  
Store custom settings for up to 20 jobs.
- Compact, robust & portable**
- Geared wire drive system**
- 20+ Pre-set programs**  
For different materials.
- Spool gun ready**
- IP23 Protection**  
Superior resistance to moisture & particles.
- Generator friendly**  
\*Minimum 8kva  
Ideal 10kva+
- Optional remote-control TIG torch**

### Advanced Controls Include:

- ✓ MIG: Inductance, Pre/Post Gas, Soft-Start, Burnback, Spot & Stitch
- ✓ Stick: Adjustable Hot-Start & Arc-Force
- ✓ TIG: Post Gas, Slope-Up, Amp adjustment on torch

### Benefits of PFC (Power Factor Correction):

- ✓ Increased efficiency & reduced power draw
- ✓ Higher duty cycle
- ✓ Extension lead friendly up to 100m
- ✓ Ideal for Generator use
- ✓ Compensates for input power fluctuations

### Includes:

- MIG Torch 4m H/Duty BZL 25
- Gas Regulator
- Drive Rollers for 0.8/0.9 Steel, 0.8/0.9 Gasless, 1.0/1.2 Aluminium
- Earth Lead 4m
- Cable Strap
- Stick Lead 4m
- Long 3m Power Lead with 15A Plug

Specifications	
Dimensions (incl. handle)	L550 x W215 x H415 mm
Power Factor	0.99
MIG Output	40A - 200A
MIG Duty Cycle	200A @ 30% 145A @ 60% 110A @ 100%
MIG Wire Sizes / Capacity	0.6, 0.8, 0.9, 1.0mm
Stick/TIG Output	10 - 200A
Stick Duty Cycle	200A @ 25%
Stick Electrode Size / Capacity	1.6 - 4.0mm
TIG Duty Cycle	200A @ 35%
TIG Tungsten Size / Capacity	1.6 - 2.4mm

Part No.	Description
WF-06166	205MST Standard Package
WC-06203	Optional Spool Gun BZL 25 8m
WC-06234	Optional TIG Torch #17 4m Remote
WC-06235	Optional T100 Trolley



[weldclass.com.au/205mst](http://weldclass.com.au/205mst)

\*Previously Weldforce 205MST



# ULTRA 210MST<sup>+</sup>

MIG | STICK | TIG

MADE  
IN ITALY


10 YEAR  
WARRANTY\*



 **210A output**  
Max MIG capacity 10mm steel

 **VRD** for safe & compliant  
Stick/MMA welding

 **10A plug**

 **Synergic\* or Manual MIG function**  
\*Enter material type & thickness & machine will set parameters automatically.

 **Easy-To-Use Synergic\* MIG**

 **2-in-1 dual input 10A or 15A\*\***

 **Takes 1kg or 5kg spools**

 **Compact, robust & lightweight**


 **Digital interactive display**


 **VRD** For safe & compliant Stick/MMA welding

 **H/Duty 250A MIG torch**

 **Generator friendly**  
\*Minimum 7kva  
Ideal 10kva+

## Includes:

 MIG Torch 4m H/Duty BZL 25

 Drive Rollers for 0.6/0.8/0.9 Steel 0.8/0.9/1.2 Gasless

 Earth Lead 3m

 Gas Regulator

## Specifications

Dimensions (incl. handle)	L460 x W240 x H360 mm	
	<b>15A Mode</b>	<b>10A Mode</b>
MIG Output	20A - 210A	20A - 170A
MIG Duty Cycle (40°C)	180A @ 20% 100A @ 60% 80A @ 100%	150A @ 20% 100A @ 60% 80A @ 100%
MIG Wire Sizes / Capacity	0.6/0.8/0.9/1.0mm Solid 0.8/0.9/1.2mm Gasless	
Stick/TIG Output	20A - 150A	20A - 130A
Stick/TIG Duty Cycle	150A @ 30%	130A @ 20%
Stick Electrode Size / Capacity	1.6 - 3.2mm	
TIG Tungsten Size/Capacity	1.6 - 2.4mm	

\*Previously known as Weldforce 210MST

## Part No.

## Description

WC-210MST	210MST Standard Package
WC-06231	Optional Stick Lead 4m
WC-00992	Optional TIG Torch #17 4m
WC-06235	Optional T100 Trolley

More  
Info



[weldclass.com.au/210mst](http://weldclass.com.au/210mst)



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AUSTRALIAN  
SINCE 1979

# ULTRA 220MP PULSE

MIG | STICK | TIG

MADE  
IN ITALY

10 YEAR  
WARRANTY\*



 **220A output**  
Max 5-6mm Alu / 10mm steel

 **Single & Double Pulse modes**

 **Easy-to-use, Interactive,**  
**Colour LCD controls**

 **15A plug**

 **Easy-To-Use**

 **Full colour**  
interactive  
display

 **Takes 5kg or**  
15kg spools

 **68 Syneric**  
programs  
Standard/Pulse/Root

 **USB Interface**  
Update software,  
download weld  
data, save settings


 **Remote**  
control torch


 **Push-Pull**  
Ready  
Pre-configured for  
Push-Pull torch

**ATC** **Advanced**  
Thermal Control

 **Generator**  
friendly  
\*Minimum 7kva  
Ideal 10kva+

## Includes:

 MIG Torch 3m  
BZL 25 with  
remote control

 Drive Rollers for  
0.8/0.9 Steel  
1.0/1.2 Aluminium

 Aluminium  
Torch Liner Kit

 Earth Lead 4m

 Gas Regulator

## Specifications

Dimensions (incl. handle)	L620 x W270 x H500 mm
<b>MIG</b>	
Output	20A - 220A
Duty Cycle	200A @ 20% 100A @ 60% 80A @ 100%
Wire Sizes / Capacity	0.6, 0.8, 0.9, 1.0, 1.2mm
<b>Stick (MMA) &amp; TIG</b>	
Output	20 - 160A
Duty Cycle	180A @ 25%
MMA Electrode Size / Capacity	2.0 - 4.0mm
Tungsten Electrode Size / Capacity	1.6 - 2.4mm



**Optional**  
Platinum PP365  
Push-Pull Torch

## Part No. Description

WC-220MP	220MP Standard Package
WC-06369	Optional Push-Pull Torch 8m
WC-06233	Optional Stick Welding Lead 4m
WC-00992	Optional TIG Torch 17FV 4m
WC-01049	Optional TIG Torch 26FV 8m

More  
Info



[weldclass.com.au/220mp](http://weldclass.com.au/220mp)

**Weldclass**

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AUSTRALIAN  
SINCE 1979

# ULTRA 250MST<sup>†</sup>

MIG | STICK | TIG



**250A output**  
Max MIG capacity 12mm steel

**Advanced thermal control**

**15A plug**

**Synergic\* or Manual MIG function**  
\*Enter material type & thickness & machine will set parameters automatically.

**28+ Pre-set programs**  
For different materials.

**Digital interactive display**

**Easy-To-Use**

**Compact, robust & lightweight**

**Advanced Thermal Control**  
Brilliant results on thin sheet (Steel, Alu & Brazing)

**VRD** For safe & compliant Stick/MMA welding

**Takes 5kg or 15kg spools**

**Generator friendly**  
\*Minimum 13kva  
Ideal 15kva+

## Includes:

- MIG Torch 4m H/Duty BZL 25
- Drive Rollers for 0.6/0.8/0.9 Steel 0.8/0.9/1.2 Gasless
- Earth Lead 4m
- Gas Regulator

Specifications	
Dimensions (incl. handle)	L620 x W260 x H490 mm
<b>MIG</b>	
Output	20A - 250A
Duty Cycle	220A @ 20% 130A @ 60% 100A @ 100%
Wire Sizes / Capacity	0.6/0.8/0.9/1.0/1.2mm Solid 08/0.9/1.2mm Gasless
<b>Stick (MMA) &amp; TIG</b>	
Output	20 - 180A
Duty Cycle	180A @ 25%
MMA Electrode Size / Capacity	1.6 - 4.0mm
Tungsten Electrode Size / Capacity	1.6 - 2.4mm

Part No.	Description
WC-250MST	250MST Standard Package
WC-06233	Optional Stick Lead 4m
WC-00992	Optional TIG Torch #17 (150A) 4m
WC-01046	Optional TIG Torch #26 (200A) 4m
WC-06235	Optional T100 Trolley

More Info

[weldclass.com.au/250mst](http://weldclass.com.au/250mst)

<sup>†</sup>Previously known as Weldforce 250MST



# FORCE 255MST<sup>+</sup>

MIG | STICK | TIG



- 250A output**  
Max MIG capacity 12mm steel
- 20+ MIG programs, job save, 4-roll geared drive system, 4m torch**
- PFC Technology = higher duty cycle**  
250A @ 35%
- 15A plug**

- LCD digital displays**
- Synergic\* or Manual MIG function**  
\*Enter material type & thickness & machine will set parameters automatically.
- Takes 5kg or 15kg spools**
- Power Factor Correction**  
Reduced power draw, increased Duty-cycle, ideal for long leads & generators.
- Job save**  
Store custom settings for up to 20 jobs.
- Geared 4-roll wire drive system**
- Inductance control**  
For precise weld control.
- 20+ Pre-set programs**  
For different materials.
- Spool gun ready**
- IP23 Protection**  
Superior resistance to moisture & particles.
- Generator friendly**  
\*Minimum 13kva  
Ideal 15kva+
- Optional remote-control TIG torch**

## Includes:

- MIG Torch 4m H/Duty BZL 25
- Gas Regulator
- Drive Rollers for 0.6/0.8 Steel, 0.9/1.2 Steel, 0.8/0.9 Gasless, 1.0/1.2 Aluminium
- Earth Lead 4m H/Duty
- Cable Strap
- Stick Lead 4m H/Duty
- Long 3m Power Lead with 15A Plug

## Specifications

Dimensions (incl. handle)	L680 x W250 x H480 mm
<b>MIG</b>	
Output	10A - 250A
Duty Cycle	250A @ 35% 195A @ 60% 150A @ 100%
Wire Sizes / Capacity	0.6, 0.8, 0.9, 1.0, 1.2mm
<b>Stick (MMA)</b>	
Output	10 - 250A
Duty Cycle	250A @ 30%
MMA Electrode Size / Capacity	1.6 - 4.0mm
<b>TIG</b>	
Output	10 - 250A
Duty Cycle	250A @ 35%
Tungsten Electrode Size / Capacity	1.6 - 2.4mm

## Advanced Controls Include:

- ✓ MIG: Inductance, Pre/Post Gas, Soft-Start, Burnback, Spot & Stitch
- ✓ Stick: Adjustable Hot-Start & Arc-Force
- ✓ TIG: Post Gas, Slope-Up, Amp adjustment on torch

## Benefits of PFC (Power Factor Correction):

- ✓ Increased efficiency & reduced power draw
- ✓ Higher duty cycle
- ✓ Extension lead friendly up to 100m
- ✓ Ideal for Generator use
- ✓ Compensates for input power fluctuations

Part No.	Description
WF-06167	255MST Standard Package
WC-255MSTK1	255MST with Trolley & Toolbox Drawer
WC-06203	Optional Spool Gun BZL 25 8m
WC-06234	Optional TIG Torch #17 4m Remote



[weldclass.com.au/255mst](http://weldclass.com.au/255mst)

\*Previously known as Weldforce 255MST

# FORCE 290MST<sup>+</sup>

MIG | STICK | TIG



290A @ 55% output



High Performance from Single-Phase power



Available as Compact unit, or with Separate Wire Feeder



15A plug\*\*



LCD digital displays



Synergic\* or Manual MIG function

\*Enter material type & thickness & machine will set parameters automatically.



Job save  
Store custom settings for up to 20 jobs.



Geared 4-roll wire drive system



Takes 5kg or 15kg spools



Spool gun ready



IP23 Protection  
Superior resistance to moisture & particles.



Generator friendly  
\*Minimum 15kva  
Ideal 20kva+



Optional remote-control TIG torch

### Advanced Controls Include:

- ✓ MIG: Inductance, Pre/Post Gas, Soft-Start, Burnback
- ✓ Stick: Adjustable Hot-Start & Arc-Force
- ✓ TIG: Post Gas, Slope-Up, Amp Adjustment on Torch

Part No.	Description
WC-290MST	290MST Compact Package
WC-290MSTK1	290MST Compact Package with Trolley & Toolbox Drawer
WC-290MSTK3	290MST Separate Wire Feeder Package
WC-290MSTK4	290MST Separate Wire Feeder Package with Toolbox Drawer
WC-06203	Optional Spool Gun BZL25 8m
WC-06234	Optional TIG Torch #17 4m Remote



WC-290MST

WC-290MSTK1

WC-290MSTK3

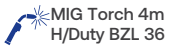
WC-290MSTK4

More Info

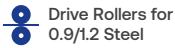


[weldclass.com.au/290mst](http://weldclass.com.au/290mst)

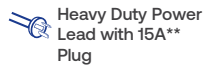
### Includes:



MIG Torch 4m H/Duty BZL 36



Drive Rollers for 0.9/1.2 Steel 0.9/1.2 Gasless



Heavy Duty Power Lead with 15A\*\* Plug



Earth Lead 4m



Gas Regulator

### Specifications

Standard	AS 60974.1
Power Factor	0.99
<b>MIG</b>	
Output	40A/16V - 290A/28.5V
Duty Cycle	290A @ 55% 270A @ 60% 180A @ 100%
Wire Sizes / Capacity	0.6, 0.8, 0.9, 1.0, 1.2mm
<b>Stick (MMA)</b>	
Output	10 - 290A
Duty Cycle	290A @ 40% 200A @ 100%
MMA Electrode Size / Capacity	1.6 - 4.0mm
<b>TIG</b>	
Output	10 - 290A
Duty Cycle	290A @ 60% 255A @ 100%
Tungsten Electrode Size / Capacity	1.6 - 2.4mm

\*Previously known as Weldforce 290MST

\*\*Factory fitted with 15A plug, for use with 15A input mode. For full capacity, fit with a 32A Plug and set to 32A mode.

# FORCE 350MST<sup>+</sup>

MIG | STICK | TIG



**350A @ 60% output**



**Available as Compact unit, or with Separate Wire Feeder**



**32A 415V plug**



**LCD digital displays**



**Synergic\* or Manual MIG function**

\*Enter material type & thickness & machine will set parameters automatically.



**Job save**

Store custom settings for up to 20 jobs.



**Geared 4-roll wire drive system**



**Takes 5kg or 15kg spools**



**Spool gun ready**



**IP23 Protection**  
Superior resistance to moisture & particles.



**Generator friendly**  
\*Minimum 15kva

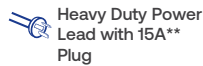
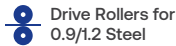
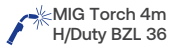


**Optional remote-control TIG torch**

### Advanced Controls Include:

- ✓ MIG: Inductance, Pre/Post Gas, Soft-Start, Burnback
- ✓ Stick: Adjustable Hot-Start & Arc-Force
- ✓ TIG: Post Gas, Slope-Up, Amp Adjustment on Torch

### Includes:



### Specifications

MIG Output	10A/16V - 350A/34V
MIG Duty Cycle	350A @ 60% 270A @ 100%
MIG Wire Sizes / Capacity	0.6, 0.8, 0.9, 1.0, 1.2mm
Stick/TIG Output	10 - 350A
Stick/TIG Duty Cycle	350A @ 60%
Stick MMA Electrode Size / Capacity	1.6 - 4.0mm
TIG Tungsten Size / Capacity	1.6 - 2.4mm

Part No.	Description
WC-350MST	350MST Compact Package
WC-350MSTK1	350MST Compact Package with Trolley & Toolbox Drawer
WC-350MSTK3	350MST Separate Wire Feeder Package
WC-350MSTK4	350MST Separate Wire Feeder Package with Toolbox Drawer
WC-06203	Optional Spool Gun BZL25 8m
WC-06234	Optional TIG Torch #17 4m Remote



WC-350MST



WC-350MSTK1



WC-350MSTK3



WC-350MSTK4

More Info



[weldclass.com.au/350mst](http://weldclass.com.au/350mst)

\*Previously known as Weldforce 350MST

**Weldclass**

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# FORCE 395MST<sup>+</sup> PULSE

MIG | STICK | TIG



**400A @ 60% output**



**Single & Double Pulse modes**



**32A 415V plug**



**LCD digital displays**



**Synergic\* or Manual MIG function**  
\*Enter material type & thickness & machine will set parameters automatically.



**Job save**  
Store custom settings for up to 20 jobs.



**Geared 4-roll wire drive system**



**Takes 5kg or 15kg spools**



**Spool gun ready**



**IP23 Protection**  
Superior resistance to moisture & particles.



**Generator friendly**  
\*Minimum 15kva  
Ideal 35kva+



**Dual Pulse Easy Set**

### Advanced Controls Include:

- ✓ MIG: Inductance, Pre/Post Gas, Soft-Start, Burnback
- ✓ Stick: Adjustable Hot-Start & Arc-Force
- ✓ TIG: Post Gas, Slope-Up, Amp Adjustment on Torch

Part No.	Description
WC-395MSTK1	395MST Separate Wire Feeder Package
WC-395MSTK2	Separate Wire Feeder Package with Toolbox Drawer
WC-06203	Optional Spool Gun BZL25 8m
WC-06234	Optional TIG Torch #17 4m Remote
WC-06233	Optional 4m Stick Lead

### Includes:

- MIG Torch 4m H/Duty BZL 36
- Drive Rollers for 0.9/1.2 Steel
- Separate Wire Feeder
- Earth Lead 6m
- Power Lead with 3-phase 32A Plug
- 10m Inter Connection Cable Set
- Gas Regulator
- 0.8m Inter Connection Cable Set

### Specifications

MIG Output	10A/16V - 400A/34V
MIG Duty Cycle	400A @ 60% 310A @ 100%
MIG Wire Sizes / Capacity	0.6, 0.8, 0.9, 1.0, 1.2mm
Stick/TIG Output	10 - 400A
Stick/TIG Duty Cycle	400A @ 60%
Stick Electrode Size / Capacity	1.6 - 4.0mm
TIG Tungsten Size / Capacity	1.6 - 4mm



WC-395MSTK1



WC-395MSTK2

More Info



[weldclass.com.au/395mst](http://weldclass.com.au/395mst)

\*Previously known as Weldforce 395MST

# FORCE 135ST<sup>†</sup>

STICK | TIG



Specifications	
Dimensions (incl. handle)	L250 x W95 x H140 mm
Output	30A – 140A
Duty Cycle	140A @ 20% 90A @ 60%
Electrode Size / Capacity	1.6 – 3.2mm

**140A output**  
3.2mm max electrode size

**Adjustable hot start & arc force**

**10A plug**

LCD digital meter

Optional VRD

Simple and easy to operate

Compact & lightweight

IP23 Protection  
Superior resistance to moisture & particles.

Generator friendly  
\*Minimum 7kva  
Ideal 8kva+

Part No.	Description
WF-06169	135ST Standard Package
WC-00992	Optional TIG Torch #17 4m
4-AR1	Optional Gas Regulator

**Includes:**

- Free Gloves
- Power Lead with 10A Plug
- Earth Lead 2m
- Shoulder Strap

More Info

[weldclass.com.au/135st](http://weldclass.com.au/135st)

<sup>†</sup>Previously known as Weldforce 135ST

# FORCE 180ST<sup>†</sup>

STICK | TIG



Specifications	
Dimensions (incl. handle)	L290 x W135 x H270 mm
Standard	AS 60974.1
Power Supply	240V 1-Phase
Open Circuit Voltage	75V (VRD on 13.5V)
Output Cable Terminals	35-50 (Large)
Output	10A – 180A
Duty Cycle	180A @ 18% 99A @ 60% 76A @ 100%
Electrode Size / Capacity	1.6 – 3.2mm
TIG Tungsten Electrode Size / Capacity	1.6 – 2.4mm

**180A output**  
4mm max electrode size

**Adjustable hot start & arc force**

**15A plug**

LCD digital meter

Optional VRD

Simple and easy to operate

Compact & lightweight

IP23 Protection  
Superior resistance to moisture & particles.

Generator friendly  
\*Minimum 8kva  
Ideal 10kva+

Part No.	Description
WF-06171	180ST Standard Package
WC-00992	Optional TIG Torch #17 4m
4-AR1	Optional Gas Regulator

**Includes:**

- Stick Lead 4m
- Shoulder Strap
- Earth Lead 4m
- Cable Strap

More Info

[weldclass.com.au/180st](http://weldclass.com.au/180st)

<sup>†</sup>Previously known as Weldforce 140ST

# FORCE 201T<sup>+</sup> AC/DC PULSE

TIG | STICK



**200A output**  
Max 4-5mm Steel/Alu



**Professional TIG welds on alu, steel, stainless & more**



**15A plug**



**Compact, robust & lightweight**



**HF or Lift Arc ignition**



**Pulse frequency & width controls**



**AC square-wave & balance**



**Slope up/down & post/pre gas**



**Generator friendly**  
\*Minimum 8kva  
Ideal 10kva+

Specifications	
Dimensions (incl. handle)	L460 x W420 x H170 mm
Standard	AS 60974.1
Power Supply	240V 1-Phase
Open Circuit Voltage	55V
Output Cable Terminals	35-50 (Large)
Output	10A – 200A TIG 10A - 170A MMA
Duty Cycle	200A @ 30% 155A @ 60% 120A @ 100%
Electrode Size / Capacity	1.6 – 3.2mm
Electrode Size / Capacity	1.6 – 4.0mm

Part No.	Description
WF-06172	201T Standard Package
WC-06236	Optional Foot Controller
WC-06235	Optional T100 Trolley

**Includes:**



TIG Torch #26  
8m Flexi  
(remote control)



Earth Lead 4m



Stick Lead 4m



Gas Regulator

**More Info**



[weldclass.com.au/201t](http://weldclass.com.au/201t)

\*Previously known as Weldforce 201T





# ULTRA 41PA<sup>†</sup>

## PLASMA CUTTER + AIR COMPRESSOR

MADE IN ITALY

10 YEAR WARRANTY\*



Specifications		
Dimension (incl. handle)	L470 x W260 x H378 mm	
Standard	AS 60974.1	
Power Supply	240V 1-Phase	
Protection Class	IP23	
Output	10-40A	
Duty Cycle	35A @ 30% 25A @ 60% 20A @ 100%	
Cut Capacity	Quality Cutting Max Recommended	Severance (Low Quality Cut)
Mild Steel	12mm	18mm
Stainless Steel	12mm	16mm
Aluminium	10mm	12mm

\*Previously known as Cutforce 41PA



**Inbuilt maintenance-free air compressor = no need for external air supply**



**Ideal for site & field work**



**40A output  
Max 12mm steel  
(18mm severance)**



Compact, robust & lightweight



High quality plasma torch with Euro connection



Built-in maintenance free air compressor



Cuts all metals steel, SS, alu, gal, copper, brass



Protective roll-frame design



Generator friendly  
\*Minimum 8kva  
Ideal 10kva+

Part No.	Description
WC-41PA	41PA Standard Package
WC-06235	Optional T100 Trolley

### Includes:



Built-in Air Compressor



Plasma Torch 6m



Earth Lead 3m

More Info



[weldclass.com.au/41pa](http://weldclass.com.au/41pa)

# FORCE 45P<sup>†</sup>

## PLASMA CUTTER

7 YEAR WARRANTY\*



Specifications			
Dimension (incl. handle)	L520 x W150 x H310 mm		
Standard	AS 60974.1		
Power Supply	240V 1-Phase		
Output	20-40A		
Duty Cycle	40A / 120V @ 30% 40A / 96V @ 45% 30A / 92V @ 100%		
Cut Capacity	Quality Cutting @ >200mm/min	Quality Cutting Max Recommended	Severance (Low Quality Cut)
Mild Steel	≤14mm	≤20mm	≤25mm
Stainless Steel	≤12mm	≤18mm	≤22mm
Aluminium	≤12mm	≤14mm	≤20mm

\*Previously known as Cutforce 45P



**40A output  
Max 20mm steel  
(25mm severance)**



**Advanced LCD controls**



**PFC Technology = Higher duty cycle  
40A @ 45%**



**15A plug**



Compact, robust & lightweight



High quality 6m plasma torch with Euro connection



Warning system prevents torch damage



Reliable pilot arc ignition



Perforated / mesh cutting mode



Generator friendly  
\*Minimum 8kva  
Ideal 10kva+

Part No.	Description
CF-06176	45P Standard Package
WC-06255	Optional Z-20 Hi-Performance Air Filter
WC-06235	Optional T100 Trolley
WC-01658	Optional Parts Kit with Roller Guide

### Includes:



Plasma Torch 6m



Shoulder Strap



Earth Lead 4m



Cable Strap



Air Regulator with filter & Nitto air fitting



Requires:  
Air Compressor

More Info



[weldclass.com.au/45p](http://weldclass.com.au/45p)

# Weldclass®

[www.weldclass.com.au](http://www.weldclass.com.au)



Your Weldclass Distributor:



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# WC-03103