



Inverter Series

Issued April 2021

Weldclass



Introducing the next generation

- Made in Italy
- Leading 4 Year Warranty*
- Satisfaction Money-Back Guarantee**

60 years of European technology in every machine

Weldclass

MIG &

Multifunction



TIG

PLASMA

Find videos & more at **Weldclass.com.au/mywelder**

STICK

Look for S Made in Italy



*Standard warranty 2 years, with 2 year extension if registered online. **Return your machine within 30 days of purchase for a full refund. Applies to Italian-made models only. Terms and conditions apply, see Weldclass.com.au/mbg



Selection Guide

Click on any machine image to view more info

MIG & MU	ILTIFUNCTION	~@/ Z	Max MIG	Functions	Typical Application
Net See	141GL	10A ≥ 7kVa	4mm		Hobbyist Handy Man
	155M Made in Italy	10A ≥ 7kVa	5mm		Hobbyist Handy Man
	160MST	10A ≥ 7kVa	6mm	~ 入入	Hobbyist Handy Man
	175MST	10A ≥ 7kVa	6mm		Site & Field Work Light Fabrication Rural Maintenance & Fencing
	180MST	10A ≥ 8kVa	8mm		Site & Field Work Light Fabrication Rural Maintenance & Fencing
	200MST	15A ≥ 8kVa	10mm		Site & Field Work Light Fabrication Rural Maintenance & Fencing
Helface	205MST PFC - DIGITAL - SYNERGIC	15A ≥ 8kVa	10mm		Site & Field Work, Professional Light Fabrication, Rural Maintenance & Fencing, Construction, Automotive Repairs
	210MST Made in Italy	10/15A ≥ 7kVa	10mm	VRD	Site & Field Work, Professional Light Fabrication, Rural Maintenance & Fencing, Construction, Automotive Repairs
	250MST Made in Italy	15A ≥ 13kVa	12mm	VRD	Site & Field Work Professional Medium Fabrication, Rural Workshops Automotive Repairs
I I WebFarce	255MST PFC - DIGITAL - SYNERGIC	15A ≥ 13kVa	12mm		Professional Medium Fabrication, Rural Workshops Automotive Repairs



Selection Guide

click on any machine image to view more info

ST	ICK/TIG	~@/ Z	Max Stick	Functions	Typical Applications
	135S	10A ≥ 7kVa	3.2mm	~	Handy Man Site & Field Work
	136S Made in Italy	10A ≥ 6kVa	3.2mm	~	Handy Man Site & Field Work
Hadfarge o o	140ST	10A ≥ 7kVa	3.2mm	VRD* *Optional	Site & Field Work
Wait-real or o	180ST	15A ≥ 8kVa	4.0mm	VRD* *Optional	Site & Field Work
	181S	15A ≥ 8kVa	4.0mm	~	Site & Field Work
TIG	GAC/DC	~@/72	Max Tungsten	Functions	Typical Applications
	201T AC/DC	15A ≥ 8kVa	3.2mm	Pulse	Aluminium Repairs & Fabrication, Professional Fabrication of Sheet, Pipe, Tube, etc.
	202T AC/DC	10/15A ≥ 8kVa	3.2mm	Pulse VRD	Aluminium Repairs & Fabrication, Professional Fabrication of Sheet, Pipe, Tube, etc.



Selection Guide

Click on any machine image to view more info

PLAS	SMA	~@/] ?	Max Clean Cut Mild Steel	Max Severance Mild Steel	Other	Typical Applications
	41PA Made in Italy	15A ≥ 8kVa	12mm	18mm	Built-in Compressor	Site & Field Work, Demolition, Medium Fabrication, Rural workshops, Automotive
	43P	15A ≥ 8kVa	16mm	20mm	Requires Compressor / Air Supply	Maintenance, Construction & Demolition, Medium Fabrication, Rural Workshops, Automotive
ALCONT OF THE	45P PFC	15A ≥ 8kVa	20mm	25mm	Requires Compressor / Air Supply	Maintenance, Construction & Demolition, Medium Fabrication, Rural Workshops, Automotive





Weldforce 141GL





Part No.	Description
WF-06177	Weldforce 141GL Standard Package
WC-06373	Optional T70 Welder Trolley

*Standard warranty 3 months, with 3 months extension if registered at www.weldclass.com.au

MIG Gasless

Specifications

Description	Details	
Dimensions (incl. handle)	L355 x W145 x H270 mm	
Standard	AS 60974.1	
Power Supply	240V 1-Phase	
Protection Class	IP21	
MIG		
Duty Cycle (40 °C)	140A @ 15% 80A @ 100%	
Wire Sizes / Capacity	0.8, 0.9 (gasless/flux-cored only)	





MIG

Weldforce 155м



Made

in Italy



MIG Gas/Gasless

*Standard warranty 2 years, with 2 years extension if registered at www.weldclass.com.au **Terms & conditions apply, see weldclass.com.au/mbg for details

IP23

Superior resistance to moisture & particles.

kg

Lightweight

Part No.	Description
WC-155M	Weldforce 155M Standard Package
WC-06373	Optional T70 Welder Trolley
4-AR1	Optional Gas Regulator



Specifications

Description	Details
Dimensions (incl. handle)	L450 x W235 x H370 mm
Standard	AS 60974.1
Power Supply	240V 1-Phase
Protection Class	IP23
MIG	
Output	20A - 150A
Duty Cycle (40 °C)	115A @ 15% 65A @ 60% 50A @ 100%
Wire Sizes / Capacity	0.6, 0.8, 0.9 (gas/gasless)

More info \$908^{.18} Incl. GST Weldclass.com.au /155m Excl.GST



Weldforce 160MsT MIG TIG STICK Gas/Gasless Lift-Arc 160A **Max MIG Capacity** Max MIG Output 240 Takes 1kg Digital 888 or 5kg Spools Readouts Compact, Robust & Generator Compatible WeldForce Min 7kva Ideal 8kva Lightweight 12 Month Warranty* WF-160MST .



*Standard warranty 6 months, with 6 months extension if registered at www.weldclass.com.au

Part No.	Description
WF-06127	Weldforce 160MST Standard Package
WC-00992	Optional TIG Torch #17 4m
4-AR1	Optional Gas Regulator
WF-06373	Optional T70 Welder Trolley

Specifications

Description	Details
Dimensions (incl. handle)	395L x 165W x 290H mm
Standard	AS 60974.1
Power Supply	240V 1-Phase
Output Cable Terminals	10-25 (Standard)
Protection Class	IP21
MIG	
Output	40A - 160A
Duty Cycle (40 °C)	160A @ 20% 130A @ 60% 100A @ 100%
Wire Sizes / Capacity	0.6, 0.8, 0.9mm
Stick (MMA) & TIG	
Output	30A - 140A
Duty Cycle	140A @ 20%
MMA Electrode Size / Capacity	1.6 – 3.2mm
TIG Tungsten Electrode Size/Capacity	1.6mm

More info \$539 Incl. GST Weldclass.com.au /160mst \$490.00 Excl.GST



Euro

Torch

Connection

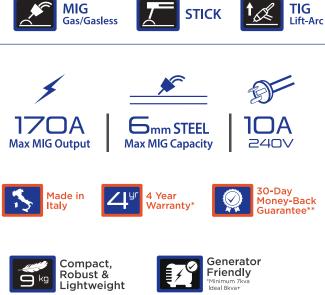
Takes 1kg

or 5kg

Spools

Weldforce 175_{MST}











Specifications

Description	Details
Dimensions (incl. handle)	L450 x W235 x H370 mm
Standard	AS 60974.1
Power Supply	240V 1-Phase
Output Cable Terminals	10-25 (Standard)
Protection Class	IP23
MIG	
Output	20A - 170A
Duty Cycle (40 °C)	140A @ 20% 80A @ 60% 60A @ 100%
Wire Sizes / Capacity	0.6, 0.8, 0.9 (gas & gasless)
Stick (MMA) & TIG	
Output	20A - 150A
Duty Cycle	120A @ 30%
MMA Electrode Size / Capacity	1.6 – 3.2mm
TIG Tungsten Electrode Size/Capacity	1.6mm



Easy-To-Use Synergic* MIG

H/Duty 250A MIG Torch

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Part No.	Description
WC-175MST	Weldforce 175MST Standard Package
WC-06231	Optional Stick Lead 4m
WC-00992	Optional TIG Torch #17 4m
WC-06373	Optional T70 Welder Trolley

More info







Weldforce 180MST





*Standard warranty 12 months, with 12 months extension if registered at www.weldclass.com.au

Part No.	Description
WF-06128	Weldforce 180MST Standard Package
WC-00992	Optional TIG Torch #17 4m
WC-06373	Optional T70 Welder Trolley

Includes:

MIG Torch 3m H/Duty BZL25 Earth Lead 3m Stick Lead 3m Options: MIG Torch

Specifications

Description	Details	
Dimensions (incl. handle)	395L x 165W x 290H mm	
Standard	AS 60974.1	
Power Supply	240V 1-Phase	
Output Cable Terminals	10-25 (Standard)	
Protection Class	IP21	
MIG		
Output	40A - 180A	
Duty Cycle (40 °C)	180A @ 10% 144A @ 60% 108A @ 100%	
Wire Sizes / Capacity	0.6, 0.8, 0.9mm	
Stick (MMA) & TIG		
Output	30A - 160A	
Duty Cycle	160A @ 10%	
MMA Electrode Size / Capacity	1.6 - 3.2mm	
TIG Tungsten Electrode Size / Capacity	1.6, 2.4mm	

More info

Weldclass.com.au /180mst



Incl. GST

Excl.GST



Weldforce 200MST







Specifications

Description	Details	
Dimensions (incl. handle)	550L x 220W x 420H mm	
Weight (Power Source)	13 kg	
Standard	AS 60974.1	
Power Supply	240V 1-Phase	
Output Cable Terminals	35-50 (large)	
Protection Class	IP21	
MIG		
Output	40A - 200A	
Duty Cycle (40 °C)	200A @ 25% 160A @ 60% 120A @ 100%	
Wire Sizes / Capacity	0.6, 0.8, 0.9, 1.0mm	
Stick (MMA) & TIG		
Output	30A – 170A	
Duty Cycle	170A @ 25%	
MMA Electrode Size / Capacity	1.6 – 4.0mm	
TIG Tungsten Electrode Size / Capacity	1.6, 2.4mm	



*Standard warranty 12 months, with 12 months extension if registered at www.weldclass.com.au

Part No.	Description
WF-06129	Weldforce 200MST Standard Package
WC-06202	Optional Spool Gun BZL 15 4m
WC-00992	Optional TIG Torch #17 4m
WC-06235	Optional T100 Welder Trolley

More info



\$99<u>9</u> Incl. GST \$908^{.18}

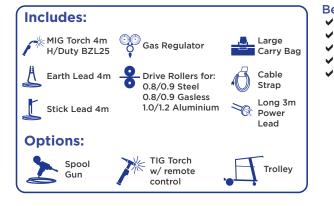
Excl.GST



Weldforce 205_{MST}

PFC - DIGITAL - SYNERGIC

MIG / Multi-Function



Specifications

Description	Details
Dimensions (incl. handle)	550L x 215W x 415H mm
Weight (Power Source)	17kg
Standard	AS 60974.1
Power Supply	240V 1-Phase
Power Factor	0.99
Output Cable Terminals	35-50 (Large)
MIG	
Output	40A - 200A
Duty Cycle	200A @ 30% 145A @ 60% 110A @ 100%
Wire Sizes / Capacity	0.6, 0.8, 0.9, 1.0mm
Stick (MMA)	
Output	10 - 200A
Duty Cycle	200A @ 25%
MMA Electrode Size / Capacity	1.6 – 4.0mm
TIG	
Output	10 - 200A
Duty Cycle	200A @ 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

*Standard warranty 2 years, with 1 year extension if registered at www.weldclass.com.au

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

More info



Incl. GST

Excl.GST



Weldforce 210MsT MIG TIG **STICK** Gas/Gasless Lift-Arc 210A Max MIG Capacity Max MIG Output 30-Day Made in l yr 4 Year Money-Back Italy Warranty* Guarantee** 0 0 Synergic* or Manual 2-in-1 1 MIG Function "Enter material type & thickness & machine w set parameters automic **10^/15**^ 0 Easy-To-Use Dual Input 10A or 15A** G Digital Interactive 15 Takes 1kg or 5kg Spools Compact, Robust & сd \Box ۲g Lightweight Display For Safe & Compliant Stick/MMA Welding H/Duty 250A MIG Torch Generator VRD Friendly Made in Italy

*Standard warranty 2 years, with 2 years extension if registered at www.weldclass.com.au **Factory fitted with 10A plug, for use with 10A input mode. For information on correct use of 10A & 15A modes, refer to manual &/or label on power input cable &/or label inside wire feeder compartment door ***Terms & conditions apply, see weldclass.com.au/mbg for details

Part No.	Description	
WC-210MST	Weldforce 210MST Standard Package	
WC-06231	Optional Stick Lead 4m	
WC-00992	Optional TIG Torch #17 4m	
WC-06235	Optional T100 Welder Trolley	

Includes: Drive Rollers for 🔆 MIG Torch 4m H/Duty BZL25 0.6/0.8/0.9 Steel 0.8/0.9/1.2 Gasless 🕺 Earth Lead 3m go Gas Regulator **Options:** Stick < TIG Trolley Lead Torch

Specifications

Description	Details	
Dimensions (incl. handle)	L460 x W240	x H360 mm
Weight (Power Source)	10kg	
Standard	AS 60974.1	
Power Supply	240V 1-Phase	
Output Cable Terminals	10-25 (Standard)	
Protection Class	IP23	
MIG	15A Mode	10A Mode
Output	20A - 210A	20A - 170A
Duty Cycle (40 °C)	180A @ 20% 100A @ 60% 80A @ 100%	
Wire Sizes / Capacity	0.6/0.8/0.9/1.0mm Solid 08/0.9/1.2mm Gasless	
Stick (MMA) & TIG	15A Mode	10A Mode
Output	20A - 150A	20A - 130A
Duty Cycle	150A @ 30%	130A @ 20%
MMA Electrode Size / Capacity 1.6 - 3.2mm		
TIG Tungsten Electrode Size/Capacity	1.6 - 2.4mm	

More info





Weldforce 250MST





Specifications

Description	Details	
Dimensions (incl. handle)	L620 x W260 x H490 mm	
Weight (Power Source)	19kg	
Standard	AS 60974.1	
Power Supply	240V 1-Phase	
Output Cable Terminals	35-50 (Large)	
Protection Class	IP23	
MIG		
Output	20-250A	
Duty Cycle (40 °C)	220A @ 20% 130A @ 60% 100A @ 100%	
Wire Sizes / Capacity	0.6/0.8/0.9/1.0/1.2mm Solid 08/0.9/1.2 Gasless	
Stick (MMA) & TIG		
Output	20-180A	
Duty Cycle	180A @ 25%	
MMA Electrode Size / Capacity	1.6 – 4.0mm	
TIG Tungsten Electrode Size/Capacity	1.6 – 2.4mm	

Trolley



*Standard warranty 2 years, with 2 years extension if registered at www.weldclass.com.au **Factory fitted with 15A plug for commission purposes only. Refer to manual. ***Terms & conditions apply, see weldclass.com.au/mbg for details

Part No.	Description
WC-250MST	Weldforce 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 Welder Trolley

More info





Weldforce 255_{MST}

PFC - DIGITAL - SYNERGIC

MIG / Multi-Function





Advanced Controls Include:

- MIG: Inductance, Pre/Post Gas, Soft-Start, Burnback, Spot & Stitch 4
- -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 V
- Ideal for Generator use
- -Compensates for input power fluctuations

*Standard warranty 2 years, with 1 year extension if registered at www.weldclass.com.au **15 Amp plug fitted for commissioning purposes only. To obtain full output, 25A or 32A plug & 4.0mm cable should be installed by the user.

Part No.	Description
WF-06167	Weldforce 255MST Standard Package
WC-06203	Optional Spool Gun BZL25 8m
WC-06234	Optional TIG Torch #17 4m Remote
WC-06235	Optional T100 Welder Trolley

More info



Issued April 2021. All specifications and prices are subject to change at any time without notice. E.&O.E.

Full output of machine when upgraded plug is fitted - refer to instruction manual for full details



Specifications

Description	Details
Dimensions (incl. handle)	L680 x W250 x H480 mm
Weight (Power Source)	26 kg
Standard	AS 60974.1
Power Supply	240V 1-Phase
Power Factor	0.99
Output Cable Terminals	35-50 (Large)
MIG*	
Output	10A - 250A
Duty Cycle	250A @ 35% 195A @ 60% 150A @ 100%
Wire Sizes / Capacity	0.6, 0.8, 0.9, 1.0, 1.2mm
Stick (MMA)*	
Output	10 - 250A
Duty Cycle	250A @ 30%
MMA Electrode Size / Capacity	1.6 – 4.0mm
TIG*	
Output	10 - 250A
Duty Cycle	250A @ 35%
Tungsten Electrode Size / Capacity	1.6 – 2.4mm

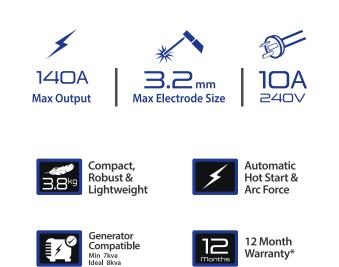


Stick

Weldforce 135s







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STICK

*Standard warranty 6 months, with 6 months extension if registered at www.weldclass.com.au



Specifications

Description	Details
Dimensions (incl. handle)	290L x W135 x H270 mm
Standard	AS 60974.1
Power Supply	240V 1-Phase
Open Circuit Voltage	58V
Output Cable Terminals	10-25 (Standard)
Protection Class	IP21
Output	30A - 140A
Duty Cycle	140A @ 20% 100A @ 60%
Electrode Size / Capacity	1.6 – 3.2mm

More info

Weldclass.com.au /135s

\$239 \$217^{.27}

Incl. GST

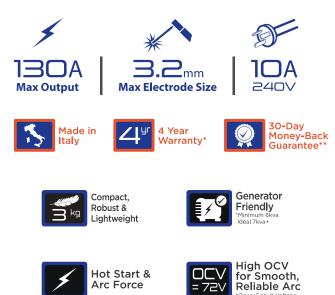
Excl.GST



Stick

Weldforce 136s





STICK

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🐧 Earth Lead 3m

Stick Lead 3m

Includes:

*Standard warranty 2 years, with 2 years extension if registered at www.weldclass.com.au **Terms & conditions apply, see weldclass.com.au/mbg for details

= 72v

Part No.	Description
WC-136S	Weldforce 136S Standard Package



Specifications

Description	Details	
Dimension (incl. handle)	L380 x W420 x H170 mm	
Standard	AS 60974.1	
Power Supply	240V 1-Phase	
Open Circuit Voltage	72V	
Output Cable Terminals	10-25 (Standard)	
Protection Class	IP21	
Output	10A - 130A	
Duty Cycle	125A @ 7% 35A @ 60% 30A @ 100%	
Electrode Size / Capacity	1.6 – 3.2mm	

More info



^{\$}499 Incl. GST

\$453.64

Excl.GST



Stick / TIG

Weldforce 140st















Generator Friendly Min 7kva Ideal 8kva+



IP23

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*Standard warranty 2 years, with 1 year extension if registered at www.weldclass.com.au

Incl	udes:		
A	Earth Lead 4m		Large Carry Bag
ţ	Stick Lead 4m	Ļ	Shoulder Strap
R	Long 3m Power Lead	Ø	Cable Strap
Options:			
7**	TIG Torch	Gas	Regulator

Part No. Description WF-06170 Weldforce 140ST Standard Package WC-00992 Optional TIG Torch #17 4m 4-AR1 **Optional Gas Regulator**

Specifications

Description	Details	
Dimensions (incl. handle)	290L x W135 x H270 mm	
Standard	AS 60974.1	
Power Supply	240V 1-Phase	
Open Circuit Voltage	55V (VRD on 13.5V)	
Output Cable Terminals	10-25 (Standard)	
Output	10A - 140A	
Duty Cycle (MMA)	140A @ 15% 75A @ 60% 58A @ 100%	
MMA Electrode Size / Capacity	1.6 – 3.2mm	
TIG Tungsten Electrode Size / Capacity	1.6mm	





Stick / TIG

Weldforce 180st



TIG Lift-Arc









Meter





Generator Friendly Min 8kva Ideal 10kva+

LCD Digital



Part No.

WF-06171

4-AR1

WC-00992



Description

Weldforce 180ST Standard Package

Optional TIG Torch #17 4m

Optional Gas Regulator



*Standard warranty 2 years, with 1 year extension if registered at www.weldclass.com.au

Incl	udes:		
A	Earth Lead 4m		Large Carry Bag
ţ	Stick Lead 4m	Ů	Shoulder Strap
R	Long 3m Power Lead	Ø	Cable Strap
Options:			
7**	TIG Torch	Gas	Regulator

Specifications

Description	Details	
Dimensions (incl. handle)	290L 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 (MMA)	180A @ 18% 99A @ 60% 76A @ 100%	
MMA Electrode Size / Capacity	1.6 – 3.2mm	
TIG Tungsten Electrode Size / Capacity	1.6 – 2.4mm	



Weldclass.com.au

/180st

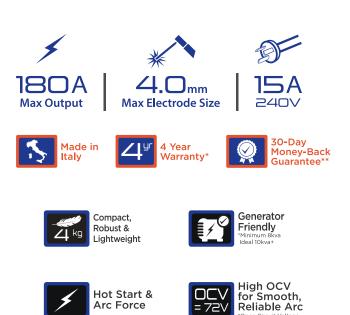




Stick

Weldforce 181s





STICK

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Includes: Å Earth Lead 4m Stick Lead 4m

*Standard warranty 2 years, with 2 years extension if registered at www.weldclass.com.au **Terms & conditions apply, see weldclass.com.au/mbg for details

Part No.	Description
WC-181S	Weldforce 181S Standard Package



Specifications

Description	Details	
Dimension (incl. handle)	L380 x W480 x H170 mm	
Standard	AS 60974.1	
Power Supply	240V 1-Phase	
Open Circuit Voltage	75V	
Output Cable Terminals	10-25 (Standard)	
Protection Class	IP23	
Output	15A - 180A	
Duty Cycle (MMA)	170A @ 18% 105A @ 60% 90A @ 100%	
Electrode Size / Capacity	1.6 – 4.0mm	

More info

Weldclass.com.au /181s

^{\$}799 ^{\$726.36}

Incl. GST

Excl.GST





AC/DC TIG

Weldforce 201T AC/DC Pulse

TIG AC/DC





Includes: TIG Torch Ç Gas Cable #26 8m Regulator Strap Flexi (remote control) Earth Lead Large Long 3m 4m Carry Bag Power Lead Stick Lead Shoulder Parts Kit & 4m Strap Tungstens (1.6, 2.4, 3.2mm) **Options:** Foot Controller Trolley

Specifications

Description	Details	
Dimensions (incl. handle)	460L x W150 x H310 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 (AC TIG)	200A @ 30% 155A @ 60% 120A @ 100%	
TIG Tungsten Electrode Size / Capacity	1.6 - 3.2mm	
MMA Electrode Size / Capacity	1.6 – 4.0mm	





Foot Controller FC1 (optional) WC-06236

\$1,453^{.64}



Weldclass.com.au

/201t

Incl. GST

Excl.GST



AC/DC TIG

Weldforce 202T AC/DC Pulse

AC/DC Pulse TIG HF/Lift Arc

STICK



in Italy

🕥 Gas

Regulator

Trolley



*Standard warranty 2 years, with 2 years extension if registered at www.weldclass.com.au **Factory fitted with 10A plug for commissioning purposes. For information on correct use with 10A or 15A power supply, refer to manual ***Terms & conditions apply, see weldclass.com.au/mbg for details

Part No.	Description
WC-202T	Weldforce 202T Standard Package
WC-06370	Optional Foot Controller
WC-06373	Optional T70 Welder Trolley
WC-06233	Optional Stick Lead 4m



Easy Pulse

Optional easy pulse welding mode for beginners.

ц В

Foot Controller FC2 (optional) WC-06370

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Specifications Description Details

ß 4m

Includes:

Options:

Foot

Controller

TIG Torch

#26 8m

lexi (remote control) Earth Lead

Beschiption	Detano	
Dimension (incl. handle)	L430 x W170 x H340 mm	
Weight (Power Source)	11kg	
Standard	AS 60974.1	
Power Supply	240V 1-Phase	
Output Cable Terminals	35-50 (Large)	
Open Circuit Voltage 78V (VRD off)		
Protection Class	IP23	
Description	15A Mode	10A Mode
Output	5A - 200A TIG 5A - 160A MMA	5A - 180A TIG 5A - 150A MMA
Duty Cycle (40 °C) TIG	200A @ 24% 115A @ 60% 100A @ 100%	180A @ 19% 115A @ 60% 100A @ 100%
TIG Tungsten Electrode Size / Capacity	1.6 – 3.2mm	
MMA Electrode Size / Capacity	1.6 – 4mm	

Stick

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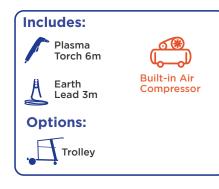
Plasma

Cutforce 41PA + Air Compressor









Specifications

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



High Quality Plasma Torch The 'make or break' of any plasma machine!

Brass

- ✓ Made in Europe
- ✓ Maximum cutting capacity
- ✓ Longer consumables wear life & reduced running cost ✓ Euro-style quick-connection
- *Standard warranty 2 years, with 2 years extension if registered at www.weldclass.com.au **Terms & conditions apply, see weldclass.com.au/mbg for details

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

More info





Plasma

Cutforce 43P





For more info: Weldclass.com.au/z20



Plasma

Cutforce 45P PFC





Benefits of PFC (Power Factor Correction): ✓ Increased efficiency & reduced power draw

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

Specifications

Description	Details			
Dimensions (incl. handle)	520L x W150 x H310 mm			
Standard	AS 60974.1			
Power Supply	240V 1-Phase			
Output	20A - 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	<u><</u> 14mm	<u><</u> 20mm	<u><</u> 25mm	
Stainless Steel	<u><</u> 12mm	<u><</u> 18mm	<u><</u> 22mm	
Aluminium	<u><</u> 12mm	<u>≤</u> 14mm	<u><</u> 20mm	



PLASMA CUTTER

High Quality Plasma Torch The 'make or break' of any plasma machine!

- Designed in Europe
- Maximum cutting capacity
- Longer consumables wear life & reduced running cost
- ✓ Euro-style quick-connection
- *Standard warranty 2 years, with 1 year extension if registered at www.weldclass.com.au

Part No.	Description	
CF-06176	CF-45P Standard Package	
WC-06255	Optional Z-20 Hi-Performance Air Filter	
TJ1562	Optional Roller Guide	

^{\$}1,469

\$**1,335**.45

More info

Weldclass.com.au /45p Recommended Option: Platinum Z-20 High Performance Air Filter Increases torch parts life



 Long-life filter cartridge (< 6 months)



For more info: Weldclass.com.au/z20 Excl.GST







Accessories

T70 Welding Trolley

Suits most portable smaller machines

- Portable and light weight
- Includes gas bottle tray and retaining chain



T100 Welding Trolley

Suit up to 250A Welders

- Size of top tray (mm): 700L x 275W
- Overall Size (mm): 1,000L x 720H x 420W (including axle)
- Includes gas bottle tray and retaining chain



Lead Sets

- 4 meter length
- Double-insulated cable



Suits	Description	Part No.	Incl GST
175/180/210MST	Electrode Holder Lead 200A 4m	WC-06231	\$69.90
& all machines with "10-25" connectors	Earth Lead 200A 4m	WC-06230	\$59.90
250MST, 202T	Electrode Holder Lead 280A 4m	WC-06233	\$89.90
& all machines with "35-50" connectors	Earth Lead 280A 4m	WC-06232	\$79.90

Argon Regulator

- Suit MIG & TIG welders
- Platinum Series



Туре	Part No.	Incl GST	
Bobbin Style	4-ABFR25	\$139	
Twin Gauge	4-AR1	\$107	

Air Filter/Dryer for Plasma

Platinum Z-20

- Removes 99.97% of water, dirt, oil particles
- Increases torch parts life
- Improves cutting
 performance
- Long-life filter cartridge





Accessories

TIG Torches

Suits	Туре	Length	Part No.	Incl GST
160/175/180/200/ 210/250MST 140/180ST	17FV (150A) with valve	4m	WC-00992	\$259
250MST, 180ST	26FV (200A)	4m	WC-01046	\$279
2301431, 10031	with valve	8m	WC-01049	\$329
205/255MST	17F (150A) with	4m	WC-06234	\$259
	remote controls	8m	WC-06244	\$415



Spool Gun BZL 15 4m

Suit 200MST Welder

• 180 Amp capacity



Spool Gun BZL 25 8m

Suit 205/255MST Welders

• 230 Amp capacity



Foot Controller

Suit 201T AC/DC TIG Welder



Foot Controller Suit 202T AC/DC TIG Welder

Part No. Incl GST



Leading Products

Here's a few more of our best-known & most-loved products;



Platinum GL-11 Australia's No. 1 Gasless Wire



Promax Helmet Range More features than you can poke a MIG, TIG or Stick at



Welding Rods Range of types & sizes in 1kg re-usable packs



Promax PPE Range Quality you can feel



All-Time Favourites



Platinum GL-11 Gasless Wire

Have been welding for 42 years and used many brands of wire. Recently completed a set of Gal Cattle yards and used 21 rolls GL-11. Easiest all positional wire I have ever used and is brilliant on galvanised steel. Great Product.
 David from NSW





All-Time Favourites





Promax 500 Welding Helmet

The vision would have to be the best I've ever used, with 30 years under the helmet I've been through the odd helmet or 3. A big viewing lens is great, I've never had a helmet like this before.

- Shaun from VIC





Your Weldclass Distributor:



www.weldclass.com.au