



**PULSE WELDING
IN ALL MODES**



**230-240V 10A
HOUSEHOLD
SUPPLY**



Weldclass

FURY 165, 185 & 205 MPST VALUE KITS
MULTI-PROCESS WELDING MACHINES

MIG WELDING USING
OPTIONAL SPOOL GUN

MIG WELDING WITH GAS
OR GASLESS

MMA, STICK WELDING

DC-LIFT TIG WELDING

Weldclass®



FURIOUS PERFORMANCE

The **Weldclass FURY Pulse range** makes advanced pulse welding more accessible than ever. Designed for both professional welders and serious DIY users, these machines deliver the control and performance of pulse welding at a price that was previously out of reach for many workshops and home workshops.

Each machine runs from a standard 10A Household power supply and features **Pulse MIG, Pulse Stick and Pulse Lift DC-TIG**, giving you greater arc control, reduced spatter and cleaner welds across aluminium, stainless steel and mild steel. Pulse technology helps manage heat input and improve weld appearance, making it easier to achieve consistent results even on challenging materials.

The **FURY Pulse machines** are built to be practical and easy to use, with simple controls and reliable wire feed systems that handle a wide range of welding jobs. Whether you are working in a repair shop, on site, in the shed at the home or on the farm, they offer the capability to take on everything from light work through to heavier projects depending on the model.

INSANE VALUE IN EVERY KIT

Every machine comes as a complete Value Kit. It has everything* you need to get set up and welding straight away. Advanced pulse capability with the convenience of standard 10A power, delivering exceptional value for Australian welders.

*Excludes shielding gas and MIG wire.



Fury Machine



Clamp & Return Lead



Electrode Holder & Lead



BZL MIG Gun



Regulator & Hose



Wire Feed Rollers & Tips



Welding Gloves



PROMAX 130 Helmet



MIG Pliers



Cooler Bag



Weldclass®



SCAN THE QR CODE TO LEARN MORE.



*Warranty conditions as per weldclass.com.au/warrantyinfo, registration required. Weldclass is Australian founded & operated, established 1979. All prices and specifications are subject to change at any time without notice. © 2026. E.&O.E

FURY 165 MPST



165A MAX OUTPUT

230-240V 10A HOUSEHOLD SUPPLY

FURY 185 MPST



185A MAX OUTPUT

230-240V 10A HOUSEHOLD SUPPLY

FURY 205 MPST



205A MAX OUTPUT

230-240V 10A HOUSEHOLD SUPPLY

Please note, when using Pulse MIG modes, only certain wire diameters are available.

Welding Process	Material Thickness		Filler Metals
	Min.	Max.	Wire & Rod Diameter
MIG Stainless	1.2mm	8.0mm	0.8mm*, 0.9mm
MIG Aluminium	1.2mm	8.0mm	0.9mm, 1.0mm*
MIG Steel	1.2mm	6.5mm	0.6mm, 0.8mm*, 0.9mm
MIG Gasless	1.2mm	6.5mm	0.8mm*, 0.9mm
TIG DC Lift	1.0mm	6.0mm	1.6mm, 2.4mm
MMA Stick	1.2mm	8.0mm	2.0mm, 2.5mm, 3.2mm

* = Best Suited

Welding Process	Material Thickness		Filler Metals
	Min.	Max.	Wire & Rod Diameter
MIG Stainless	1.2mm	10mm	0.8mm*, 0.9mm
MIG Aluminium	1.2mm	10mm	0.9mm, 1.0mm*
MIG Steel	1.2mm	8.0mm	0.6mm, 0.8mm*, 0.9mm
MIG Gasless	1.2mm	8.0mm	0.8mm, 0.9mm
TIG DC Lift	1.0mm	8.0mm	1.6mm, 2.4mm
MMA Stick	1.2mm	10mm	2.0mm, 2.5mm, 3.2mm

* = Best Suited

Welding Process	Material Thickness		Filler Metals
	Min.	Max.	Wire & Rod Diameter
MIG Stainless	1.2mm	12mm	0.8mm*, 0.9mm
MIG Aluminium	1.2mm	12mm	0.9mm, 1.0mm*
MIG Steel	1.2mm	12mm	0.6mm, 0.8mm*, 0.9mm
MIG Gasless	1.2mm	12mm	0.8mm, 0.9mm
TIG DC Lift	1.0mm	10mm	1.6mm, 2.4mm
MMA Stick	1.2mm	12mm	2.0mm, 2.5mm, 3.2mm

* = Best Suited



3mm Aluminium Sheet welded with FURY 185 MPST using 1.0mm AL5356 Wire and Pure Argon Shielding Gas at 145-Amps



FURY 165 MPST

MULTI-PROCESS WELDING MACHINE

Weldclass®

TECHNICAL SPECIFICATIONS

Output Amperage	30 – 165A
Power Supply	Single phase 230V-240V, 3 pin
Wall Socket & Plug	10A Domestic Power
Output Terminals	Large 35-50 Dinse Style
MIG Duty Cycle	165A @ 14% 80A @ 60% 62A @ 100%
MMA Duty Cycle	150A @ 16% 77A @ 60% 60A @ 100%
TIG Duty Cycle	150A @ 18% 82A @ 60% 64A @ 100%
Generator Size	8kVA for maximum output
IP Rating	IP21S
Wire Spool Sizes	D100mm / 1kg and D200mm / 5kg
Wire Drive Systems	2 Roll, Geared-Drive Top & Bottom (well suited for feeding aluminium wires)
MIG Feed Roll Size	O.D. 30mm x I.D. 22mm x Width 10mm
MIG Gun Type	BZL 15 x 3m
Machine Dimensions (Including Handle)	L465 x W225 x H365mm
Weight (Machine Only)	9.9kg



PART NO. WFY165MK1

\$749 RRP
INCL. GST

→ ← **8MM MAX PLATE THICKNESS**

PULSE WELDING
IN ALL MODES

230-240V
10A POWER

165A
MAX OUTPUT

LED
MINI LED DISPLAY

FURY 185 MPST

MULTI-PROCESS WELDING MACHINE

Weldclass®

TECHNICAL SPECIFICATIONS

Output Amperage	30 – 185A
Power Supply	Single phase 230V-240V, 3 pin
Wall Socket & Plug	10A Domestic Power
Output Terminals	Large 35-50 Dinse Style
MIG Duty Cycle	185A @ 10% 76A @ 60% 59A @ 100%
MMA Duty Cycle	160A @ 11% 69A @ 60% 53A @ 100%
TIG Duty Cycle	160A @ 13% 74A @ 60% 58A @ 100%
Generator Size	9kVA for maximum output
IP Rating	IP21S
Wire Spool Sizes	D100mm / 1kg and D200mm / 5kg
Wire Drive Systems	2 Roll, Geared-Drive Top & Bottom (well suited for feeding aluminium wires)
MIG Feed Roll Size	O.D. 30mm x I.D. 22mm x Width 10mm
MIG Gun Type	BZL 24 x 3m
Machine Dimensions (Including Handle)	L465 x W225 x H365mm
Weight (Machine Only)	10.5kg



PART NO. WFY185MK1

\$849 RRP
INCL. GST

→ ← **10MM MAX PLATE THICKNESS**

PULSE WELDING
IN ALL MODES

230-240V
10A POWER

185A
MAX OUTPUT

LED
MINI LED DISPLAY

FURY 205 MPST

MULTI-PROCESS WELDING MACHINE

Weldclass®

TECHNICAL SPECIFICATIONS

Output Amperage	30 – 205A
Power Supply	Single phase 230V-240V, 3 pin
Wall Socket & Plug	10A Domestic Power
Output Terminals	Large 35-50 Dinse Style
MIG Duty Cycle	205A @ 9% 79A @ 60% 62A @ 100%
MMA Duty Cycle	170A @ 10% 69A @ 60% 54A @ 100%
TIG Duty Cycle	170A @ 13% 79A @ 60% 61A @ 100%
Generator Size	10kVA for maximum output
IP Rating	IP21S
Wire Spool Sizes	D100mm / 1kg and D200mm / 5kg
Wire Drive Systems	2 Roll, Geared-Drive Top & Bottom (well suited for feeding aluminium wires)
MIG Feed Roll Size	O.D. 30mm x I.D. 22mm x Width 10mm
MIG Gun Type	BZL 24 x 3m
Machine Dimensions (Including Handle)	L465 x W225 x H365mm
Weight (Machine Only)	10.7kg



PART NO. WFY205MK1

\$949 RRP
INCL. GST

→ ← **12MM MAX PLATE THICKNESS**

**PULSE WELDING
IN ALL MODES**

**230-240V
10A POWER**

**205A
MAX OUTPUT**

**LED
MINI LED
DISPLAY**

OUTSTANDING FEATURES ON A BUDGET



EASY TO NAVIGATE DIGITAL LED DISPLAY

The FURY MPST User Interface is built for simplicity. MPST — **M**ulti-**P**rocess **S**imple **T**echnology— delivers intuitive **Manual MIG** control (volts and wire speed) or **Synergic MIG** for steel and gasless MIG.

One-touch **pulse programs** cover **Aluminium and Steel/Stainless**, with arc-voltage fine-tuning, plus easy **Pulse TIG DC Lift** and **Pulse MMA**.



2 ROLL, GEARED WIRE FEEDER

The FURY MPST machines are supplied with a 2-Roll Geared Wire Feed Drive System, that is clogged together top and bottom, to provide positive feedability of soft and hard wires alike.

This system is a must have when feeding Aluminium and other soft MIG Welding Wires like Bronze.

Weldclass
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For more information, visit our website www.weldclass.com.au



The Recommended Retail Prices (RRP) listed in this catalogue are current as at April 2026 and may vary due to freight costs and other factors. Please check with your local Weldclass Distributor for current pricing.