

weldmax

**180
MIG/ARC
PORTABLE
240V**

Compact, lightweight, microprocessor-controlled welding inverter suitable for MIG/MAG, MMA and TIG welding processes.

www.weldmax.com.au




Key Features & Benefits



- Welding process: MIG standard, MMA & TIG
- Convenient operation directly on the front panel
- Hotstart and Arc-Force – function for MMA welding (stick)
- Highly energy efficient – low power consumption using inverter technology
- Robust metal 2-roll wire feed drive system
- All welding cable connections use standard Australian style connectors
- Gas / Gasless polarity reversal function for welding with solid or flux cored welding wires

180 MIG / ARC PORTABLE 240 V - TECHNICAL DETAILS

1 ph	230V 50/60Hz	
Power 60%	KVA	3.5
Uo	V	25/40
Amp. Min-Max	A	25-170 170 Amps 25%
Duty Cycle	A	110 A @ 60% 85 A @ 100%
Aluminium	Ø mm	0.8 – 1.0
Steel	Ø mm	0.6 – 1.0
Flux Core	Ø mm	0.8 – 1.0
Stainless Steel	Ø mm	0.8 – 1.0
Brazing	Ø mm	0.8 – 1.0
Ø Electrode	Ø mm	1.6 – 3.25
Electrode TYPE	-	6013
Insulation	-	H
Protection Degree	-	IP22S
Machine	(LxWxH)	480x220x385 (mm)
Package	(LxWxH)	590x260x455 (mm)
Weight	Kg	11.5
MADE IN ITALY		

What's included the box

Compact, lightweight, microprocessor-controlled welding inverter suitable for MIG/MAG, MMA and TIG welding processes. Optimum performance in welding: in manual and synergic mode for the Weldmax 180.

The “synergy” helps users to adjust the welding parameters correctly! Simply select the desired combination between wire diameter, gas type and thickness to be welded. The wire speed will be adjusted automatically by the machine.



- Weldmax 180 Machine
- 4 Metre earth lead
- 4 Metre MIG torch
- Gas regulator & hose
- 240V 15A plug
- Owners manual
- 3 year warranty



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is all about high quality and lean manufacturing which is now a premium name in the welding industry – and you can be guaranteed that we care the most.

With the recent inverter additions and enhancements to the product line up, Weldmax now has products suited to a wide field of uses starting from welding in the garage to heavy boiler making and structural steel, stainless manufacturing, aluminium fabrication & boat building.