

## Product Brochure For W1117

# MMA (ARC) Welder - Inverter - WT141ARC

140 Amps Welding Current



ORDER CODE:	W1117
MODEL:	WT141ARC
Voltage (V / A):	230 / 10
Rod Diameter Range (mm):	1.6 - 3.2
Welding Thickness - Maximum (mm):	8
MMA Output Current Range (amp):	10 - 140
MMA Duty Cycle (A @ %):	100 @ 55 & 55 @ 100
Tig Output Current Range (amp):	~
Tig Duty Cycle (A @ %):	~
Maximum Input Current (amp):	33
MMA O/C Voltage (V):	55
Generator Capacity (KVA):	7.6
Power Efficiency (%):	80
Power Factor:	0.65
Insulation Class:	IP21
Dimensions (L x W x H) (mm):	280 x 120 x 190
Nett Weight (kg):	3.2



## Description

The WT141ARC, 140A Inverter MMA Welder  
Cutting edge electronics to help you weld like a pro on home, workshop and on-site projects.

## Features

- Powerful - 140A welding power up to 8mm steel thickness
- Portable - Only 3.2kg super light weight and portable
- Reliable - Cutting edge IGBT inverter technology ensures ultimate reliability
- Digital Microprocessor control
- Suitable for welding mild & high tensile steels
- Exceptionally smooth welding power
- Automatic ARC force and hot start for greater control and ease of use
- Electronically portable and convenient at only 3.2kg!
- High open circuit voltage
- Welds 1.6 - 3.2mm electrodes
- 55A duty cycle @ 100%
- 18 month warranty with product registration

## Includes

- Arc & earth leads

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**Recommended Accessories**

W241  
Universal Welder Trolley



W001  
Auto Darken Welding Helmet -  
9~13 Shade



W002  
Auto Darken Welding Helmet -  
9~13 Shade



W1090  
Auto Darken Welding Helmet - 9  
~ 13 Shade



W1091  
Magnetic Swivel V-Pad Clamps



W1092  
Auto Darken Welding Helmet  
with PAPR Respiratory System -  
(2.5) 8 ~ 12 Shade



W1140N  
Ø2.6mm Welding Electrodes -  
6013 General Purpose



W1140O  
Ø3.2mm Welding Electrodes -  
6013 General Purpose



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W1140P

Ø2.6mm Welding Electrodes -  
7018 Low Hydrogen

