Auckland: (09) 2717 234
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sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For W1120

MIG/TIG/STICK WELDER - ADVANCEMIG 255C

250A Compact Inverter MIG Welder Package



On Sale - Limited Stock

	Ex GST	Inc GST
	~~$2,994.00~~	~~$3,443.10~~
	$2,433.91	$2,799.00

ORDER CODE:	W1120
MODEL:	ADVANCEMIG255C Pack
Type:	MIG / TIG / STICK
Part Number:	~
Voltage (V):	230
Recommended Plug Amperage (amp):	~
Welding Current Range - MIG (amp):	25 - 250
Welding Current Range - STICK (amp):	10 - 250
Welding Current Range - TIG (amp):	~
Duty Cycle (% @ amp):	16 @ 250, 60 @ 195, & 100 @ 150
Wire Spool Size (kg):	5 / 15
Ferrous Wire Size - Range (mm):	~
Stainless Steel Wire Size - Range (mm):	~
Aluminium Wire Size - Range (mm):	~
MMA Rod Size (mm):	~
Wire Feeding Speed (m/min):	~
Recommended Generator (KVA):	10
Dimensions (mm):	680 x 230 x 445
Nett Weight (kg):	25

Description

With IGBT and PFC technology the ADVANCEMIG 255C is a multi-process welder suited to a range of jobs and a must have for any industrial professional. High quality over specified electronics, extreme stress testing up to 440V and IP23 protection mean this machine is built to withstand the harshest of environments found in the workplace.

Features

- Digital microprocessor control system with superior & dynamic arc characteristics
- Multi voltage input - will operate with wide range of input voltage, can even be used with long extension leads
- Smart full colour LCD display for a clear and intuitive display of all welding and setting parameters
- Synergic MIG operation with parameter save/recall, an intuitive, simple setting of controls for consistent welding results
- Lift TIG operation with down slope and remote current control ability (optional torch available)
- 4 Roll geared metal wire feeder unit provides a powerful and smooth wire feed
- MIG waveform (inductance) gives good control of the arc for smooth welding results
- Lightweight & compact design ideal for portable applications
- Intelligent protection system with temperature, voltage and current sensors for increased reliability & safety
- Designed to work with generator power supply with protection from power surges.

Includes

- Accessories/ Contents
- 3m earth lead with heavy duty earth clamp
- 4m MMA lead with heavy duty twist lock electrode holder
- MT250-40ER MIG torch
- 2 stage flowmeter
- Argon gas regulator and adapter
- 4m gas hose
- Gas inlet quick connector
- Hose clamps
- MIG drive rollers

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Recommended Accessories

W1105K
DC Tig Welder Starter Pack



W10361
Magnetic TIG Torch Rest



W241
Universal Welder Trolley



O352
Gas Refillable Cylinder



O354
Gas Refillable Cylinder



O360
Gas Refillable Cylinder



O362
Gas Refillable Cylinder



O366
Gas Refillable Cylinder



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O368
Gas Refillable Cylinder



W1140D
Argon Gas Regulator-Twin Gauge



W1142U
1.6mm Tig Tungsten Electrode - Thoriated Red



W1142X
1.6mm Tig Tungsten Electrode - Zirconiated White



W1142V
2.4m Tig Tungsten Electrode - Thoriated Red



W1142Y
2.4mm Tig Tungsten Electrode - Zirconiated White



W1142W
3.2mm Tig Tungsten Electrode - Thoriated Red



W1142Z
3.2mm Tig Tungsten Electrode - Zirconiated White



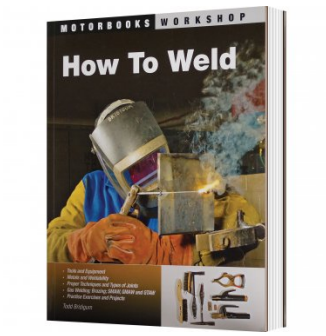
W001
Auto Darken Welding Helmet - 9~13 Shade



W1091
Magnetic Swivel V-Pad Clamps



L3456
How to Weld Book



W1142
Ø1.6mm TIG Filler Rod - Mild Steel



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W1142A
Ø2.4mm TIG Filler Rod - Mild Steel



W1142B
Ø3.2mm TIG Filler Rod - Mild Steel



W1142C
Ø1.6mm TIG Filler Rod - Aluminium



W1142D
Ø2.4mm TIG Filler Rod - Aluminium



W1142E
Ø3.2mm TIG Filler Rod - Aluminium



W1142F
Ø1.6mm TIG Filler Rod - Stainless Steel



W1142G
Ø2.4mm TIG Filler Rod - Stainless Steel



W1142H
Ø3.2mm TIG Filler Rod - Stainless Steel

