

Product Brochure For W1118

DC ARC / TIG Inverter Welder - EZIARC160i

160 Amps Welding Current



On Sale

Ex GST

~~\$374.00~~

\$340.87

Inc GST

~~\$430.10~~

\$392.00

ORDER CODE:	W1118
MODEL:	EZIARC160i
Voltage (V / A):	230 / 15
Rod Diameter Range (mm):	1.6 - 4.0
Welding Thickness - Maximum (mm):	4
MMA Output Current Range (amp):	10 - 160
MMA Duty Cycle (A @ %):	160 @ 15 & 105 @ 60 & 80 @ 100
Tig Output Current Range (amp):	10 - 160
Tig Duty Cycle (A @ %):	160 @ 15 & 105 @ 60 & 80 @ 100
Maximum Input Current (amp):	36
MMA O/C Voltage (V):	70
Generator Capacity (KVA):	8.5
Power Efficiency (%):	80
Power Factor:	0.65
Insulation Class:	IP23
Dimensions (L x W x H) (mm):	290 x 135 x 220
Nett Weight (kg):	2.8



Description

Unleash robust and precise welding with the EziArc160i, designed for both ARC and Lift TIG tasks. Equipped with IGBT Inverter Technology for a smooth output and exceptional reliability, this lightweight and compact welder is perfect for portable applications. Its industrial-grade IP23 casing shields against environmental damage, while advanced sensors ensure safety and durability. Ideal for craftsmen who demand precision and power on the go.

Features

- IGBT Inverter Technology - Smooth & stable welding output, increased reliability
- Microprocessor Control System - Superior & Dynamic Arc Characteristics
- Lightweight & Compact Design - Ideal for portable applications
- Production tested with 440V - Extreme stress testing in production for rugged reliability
- Industrial IP23 casing with front panel protection - Resistant to damage, moisture and corrosion
- Lift TIG Welding Operation - Precision and aesthetically important welding jobs
- Digital Current Display Meter - Accurate pre-setting and feedback of welding parameters & output
- High Quality & Over Specified Electronic Components - Durability & Reliability
- Intelligent Protection System - Temperature, voltage and current sensors for increased reliability & safety
- Generator Friendly - Designed to work with generator power supply and protect from power surges.

Includes

- 4m Strata Arc lead with twist-lock electrode holder
- 3m Strata Earth lead with heavy-duty Earth clamp

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Recommended Accessories

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



O368

Gas Refillable Cylinder



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W1140D

Argon Gas Regulator-Twin Gauge



W1142U

1.6mm Tig Tungsten Electrode - Thoriated Red



W1142X

1.6mm Tig Tungsten Electrode - Zirconiated White



W1142V

2.4mm 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



W002

Auto Darken Welding Helmet - 9-13 Shade



W1090

Auto Darken Welding Helmet - 9 ~ 13 Shade



W1091

Magnetic Swivel V-Pad Clamps



W1092

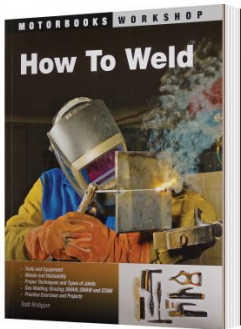
Auto Darken Welding Helmet with PAPR Respiratory System - (2.5) 8 ~ 12 Shade



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L3456

How to Weld Book



W1142

Ø1.6mm TIG Filler Rod - Mild Steel



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

