

Product Brochure For W1125

## EziTig200DCi - DC Pulse TIG/ARC Inverter Welder

200 Amps Welding Current

**On Sale**

<b>Ex GST</b>	<b>Inc GST</b>
<del>\$1,194.00</del>	<del>\$1,373.10</del>
<b>\$1,042.61</b>	<b>\$1,199.00</b>



ORDER CODE:	W1125
Type:	DC Pulse TIG/ARC Inverter Welder
MODEL:	EziTig200DCi
Part Number:	~
Voltage / Amperage (V / amp):	230 / 15
Recommended Plug (amp):	15
Input Frequency (Hz) (Hz):	~
Input Current (amp):	43
Ieff Current (amp):	~
Power Rating (kVA):	~
Rated Output Current (amp / V):	~
Range of Output Current (amp):	5 - 200
Arc Force (amp):	~
No Load Voltage (V):	~
Pre-Flow (S) (sec):	~
Clean Width (%) (%):	~
Slope-Down Time (S) (sec):	0 - 10
Post-Flow Time (sec):	~
Base Current (%):	~
Pulse Frequency (Hz):	~
Pulse Duty Cycle (%):	~
Duty Cycle 40 Deg C - TIG (% @ amp):	200 @ 10 & 155 @ 60 & 120 @ 100
Duty Cycle 40 Deg C - MMA (% @ amp):	200 @ 10 & 155 @ 60 & 120 @ 100
Duty Cycle 40 Deg C - Plasma (% @ amp):	~
Plasma Severance Cut Capacity Carbon Steel (mm):	~
Plasma Production Cut Capacity Carbon Steel (mm):	~
Plasma Production Cut Capacity Aluminium (mm):	~
Protection Class:	~
Remote Control (Yes / ~):	~
Recommended Generator (kVA):	~
Efficiency (%):	85
Power Factor:	0.75
Insulation Class:	IP21S
Dimensions (mm):	410 x 146 x 278
Nett Weight (kg):	7

### Description

Experience the fusion of power and precision with the EziTig200DCi. This versatile TIG/ARC welder features a 200A max output and advanced IGBT Inverter Technology for stable, reliable performance. Equipped with a dual mode starting system and options for both wired and wireless foot pedal controls, it's designed for both delicate and robust welding tasks. Ideal for professional welders who require unmatched control and efficiency on any job site.

### Features

- IGBT Inverter Technology - Smooth & stable welding output, increased reliability
- Digital Microprocessor Control System - Accurate and reliable setting of control parameters
- Dual Lift TIG and HF Start Modes - Versatility for welding around sensitive electronic equipment
- Dual Mode Remote Control Option - Digital up/ down button or potentiometer thumb wheel torch remote control options through a single connection plug (optional add on)
- Wired & Wireless Foot Pedal Control Option (foot control optional extra)

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- Electronic HF Tig Arc Ignition System - Contamination free and easy arc starting with low EMF interference
- Cold Arc & Spot-Welding Modes - Designed for welding very thin material without filler rod and heat distortion
- Lightweight & Compact Design - Ideal for portable site work applications
- 2T/4T Trigger Control Modes
- MMA Adjustable Arc Force, Hot Start & Automatic Anti Stick Control - Greater control and ease of use for MMA welding
- Generator Friendly - Designed to work with generator power supply and protect from power surges
- Intelligent Machine Protection System - Temperature, voltage and current sensors for increased reliability & safety
- Smart cooling fan system - Reduces noise and intake of environmental contaminants into machine
- Production tested with 440V - Extreme stress testing in production for rugged reliability
- Quick connect inlet gas fitting - Tool-less easy connection of gas supply to machine

### Recommended Accessories

W1105K  
DC Tig Welder Starter Pack



W10361  
Magnetic TIG Torch Rest



W241  
Universal Welder Trolley



O0185  
CO<sub>2</sub>/Ar - 86% Argon & 14%  
Carbon Dioxide Disposable  
Cylinder



O352  
Gas Refillable Cylinder



O354  
Gas Refillable Cylinder



O360  
Gas Refillable Cylinder



O362  
Gas Refillable Cylinder



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O366  
Gas Refillable Cylinder



O368  
Gas Refillable Cylinder



O0171  
Argon Gas Regulator



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



W002  
Auto Darken Welding Helmet -  
9~13 Shade



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**W003**  
Auto Darken Welding Helmet -  
5-8 / 9-13 Shade



**W1090**  
Auto Darken Welding Helmet - 9  
~ 13 Shade



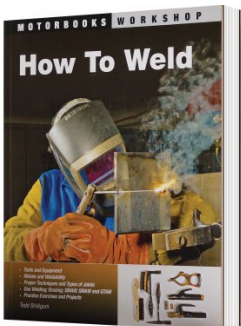
**W1091**  
Magnetic Swivel V-Pad Clamps



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



**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



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W1142G

Ø2.4mm TIG Filler Rod -  
Stainless Steel



W1142H

Ø3.2mm TIG Filler Rod -  
Stainless Steel

