



STRATA

SUPERIOR WELDING PRODUCTS

• EZIARC 205 •

MMA (STICK) WELDER

The EZIARC Series of MMA (stick) welders pack a punch at a lightweight 2.8kg. Built tough for on-site work & engineering applications and very versatile having the latest hot start/anti-stick technology. Easy control of 1.6mm to 4.0mm low hydrogen or general purpose electrodes.



- IGBT Inverter technology for smooth & stable welding output
- Microprocessor control system with superior and dynamic arc characteristics
- Lightweight & compact design for portable applications
- Production tested to 440V for extreme stress testing in production, ensuring rugged reliability
- Industrial IP23 casing with front panel protection resists damage, moisture and corrosion
- Adjustable arc force and hot start enable good control and ease of use when MMA welding
- Increased safety with MMA VRD protection mode
- Lift TIG welding operation for precision in aesthetically important welding jobs (torch optional)
- Accurate pre-setting and feedback of welding parameters & output with digital current display meter
- Durable and reliable with high quality & over specified electronic components
- Intelligent protection system with temperature, voltage and current sensors for increased reliability and safety
- Designed to work with generator power supply with protection from power surges.
- Accessories include 4m MMA lead with heavy duty twist lock electrode holder and 3m earth lead with heavy duty earth clamp.



230V 50HZ
SINGLE
PHASE



IGBT
INVERTER
TECHNOLOGY



DIRECT
CURRENT
OUTPUT



SPIKE/
GENERATOR
SAFE



INTELLIGENT
PROTECTION
SYSTEM



IP23 CORROSION
& SALT SPRAY
RESISTANT



LIFT TIG
(OPTIONAL
TORCH)



CONSTANT
CURRENT

EZIARC 205






DIMENSIONS (LxWxH)	WEIGHT	INPUT POWER SUPPLY	INPUT POWER SUPPLY TOLERANCE	MAXIMUM INPUT CURRENT	GENERATOR CAPACITY	MMA CURRENT OUTPUT	MMA O/C VOLTAGE	MMA DUTY CYCLE	LIFT TIG CURRENT OUTPUT	LIFT TIG DUTY CYCLE	INSULATION CLASS
410 x 146 x 278mm	2.8kg	230V AC 15A 50/60Hz	230±20%V	46A	11kVA	10 - 200A	70V	200A@10% 130A@60% 100A@100%	10 - 200A	200A@23% 145A@60% 110A@100%	IP23

MMA ROD SIZE	POWER EFFICIENCY	POWER FACTOR	STANDARDS	WARRANTY
1.6 - 54.0mm	80%	0.65	EN60974-1: 2012	24 months* with registration

* 24 Month Warranty only with online registration of product - www.strata.co.nz

MMA (STICK) WELDING ACCESSORIES & CONSUMABLES

- Standard
- Optional

ACCESSORY:	EZIARC 165	EZIARC 205	ADVANCEARC 165	ADVANCEARC 205
Arc Leads 	○ AAL1625	○ AAL1625	○ AAL3550	○ AAL3550
Earth Leads 	○ AEL1625	○ AEL1625	○ AEL3550	○ AEL3550
TIG Torch 	● P17V-12-2D	● TWP17V-12-2D	● TWP17V-25-2	● TWP17V-25-2
Argon Regulator 	● GR101AR	● GR101AR	● GR101AR	● GR101AR
Gouging Torch 	-	-	-	-

Flip Front Welding Helmet

AFF1000	Flip Front Helmet (MIG/ARC/Plasma)
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SV3000



DW7000 comes with battery powered air respirator.



SV4000



DW4000

Automatic Welding Helmets

- Variable Shade • Complete with batteries ready to go
- Suitable for automotive DIY and industrial use.

SV3000	Auto Welding Helmet, Shade 9 - 13 + Grind Function (MIG/TIG/MMA/Plasma)
SV4000	Auto Welding Helmet, Shade 4 - 13 + Grind Function (MIG/TIG/MMA/Plasma)
DW4000	Auto Welding Helmet, Shade 9 - 13 + Flip Front (MIG/TIG/MMA/Plasma)
DW7000	Auto Welding Helmet, Shade 9 - 13 + PAPR Air Respirator (MIG/TIG/MMA/Plasma)



Black/Gold Welders Gloves

- Fully lined • One piece back • Special "comfort fit".

AWG01	Black/Gold Gloves - Pair
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Red/Black Premium Welders Gloves

- Fully lined • Premium quality leather
- Reinforced palm • Special "comfort fit".

AWG02	Red/Gold Gloves - Pair
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TIG Welders Gloves

- Specially designed for TIG welding
- Fine, hardwearing quality leather.

TWG20	TIG Welding Gloves - Pair
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Welding Magnets

WMG03	3" Welding Magnet
WMG05	5" Welding Magnet



Chipping Hammer

- Heavy duty chipping hammer for the trade

SPCH	Spring Handle Chipping Hammer
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MMA Welding Electrodes

HYU21675	2.6mm 6013 General Purpose Electrodes - 5kg
HYU21676	3.2mm 6013 General Purpose Electrodes - 5kg
HYU21677	2.6mm 7018 Low Hydrogen Electrodes - 5kg
HYU21678	3.2mm 7018 Low Hydrogen Electrodes - 5kg