

# 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.























CONSTANT CURRENT

DIMENSIONS (LxWxH)	WEIGHT	INPUT POWER Supply	INPUT POWER Supply Tolerance	MAXIMUM INPUT CURRENT	GENERATOR CAPACITY	MMA CURRENT Output	MMA 0/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
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MMA ROD SIZE	POWER EFFICIENCY	POWER FACTOR	STANDARDS	WARRANTY		* 2	4 Month Warra	nty only with on	line registration	of product - wv	vw.strata.co.nz

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# MMA (STICK) WELDING ACCESSORIES & CONSUMABLES

#### ○ Standard

#### Optional

ACCESSORY:	EZIARC	EZIARC	ADVANCEARC	ADVANCEARC
	165	205	165	205
Arc	O	O	O	O
Leads	AAL1625	AAL1625	AAL3550	AAL3550
Earth	O	O	O	O
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







DW7000 comes with battery powered air respirator.







- 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

#### **Red/Black Premium Welders Gloves**

- Fully lined Premium quality leather
- Reinforced palm Special "comfort fit".
- AWG02 Red/Gold Gloves - Pair

#### **TIG Welders Gloves**

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

TWG20	TIG Welding Gloves	- Pai
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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



### **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

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