

200A INVERTER MMA / LIFT TIG 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 5.0mm 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.





















IGBT INVERTER TECHNOLOGY

INTELLIGENT PROTECTION SYSTEM

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 - 5.0mm	80%	0.65	EN60974-1: 2012	24 months



MMA (STICK) WELDING ACCESSORIES & CONSUMABLES

ACCESSORY:	EZIARC 165	EZIARC 205	ADVANCEARC 165	ADVANCEARC 205
Arc Leads	O AAL1625	O AAL1625	O AAL3550	O AAL3550
Earth Leads	O AEL1625	O AEL1625	O AEL3550	O AEL3550
TIG Torch	TWP17V-12-2D	TWP17V-12-2D	TWP26V-12-2D	TWP26V-12-2D
Argon Regulator	WT-GR101AR	WT-GR101AR	WT-GR101AR	WT-GR101AR
TIG Consumables Kit	DCKIT	DCKIT	DCKIT	DCKIT



WT150 Flip Front Helmet (MIG/MMA)







Automatic Welding Helmets

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

	SV3000	Auto Welding Helmet, Shade 5 - 13 + Grind Function (MIG/TIG/MMA/Plasma)
SV4000 Auto Welding Helmet, SI (MIG/TIG/MMA/Plasma)		Auto Welding Helmet, Shade 4 - 13 + Grind Function (MIG/TIG/MMA/Plasma)
	DW7000XL	Auto Welding Helmet, Shade 5 - 13 + PRSL Filtration System (MIG/TIG/MMA/Plasma)







Black/Gold Welders Gloves

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

WT-AWG01 Black/Gold Gloves - Pair

Red/Black Premium Welders Gloves

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

WT-AWG02 | Red/Gold Gloves - Pair

TIG Welders Gloves

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

WT-TWG20 | TIG Welding Gloves - Pair

Welding Magnets

	3" Welding Magnet
WT-WMG05	5" Welding Magnet



Chipping Hammer

Heavy duty chipping hammer for the trade

WT-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