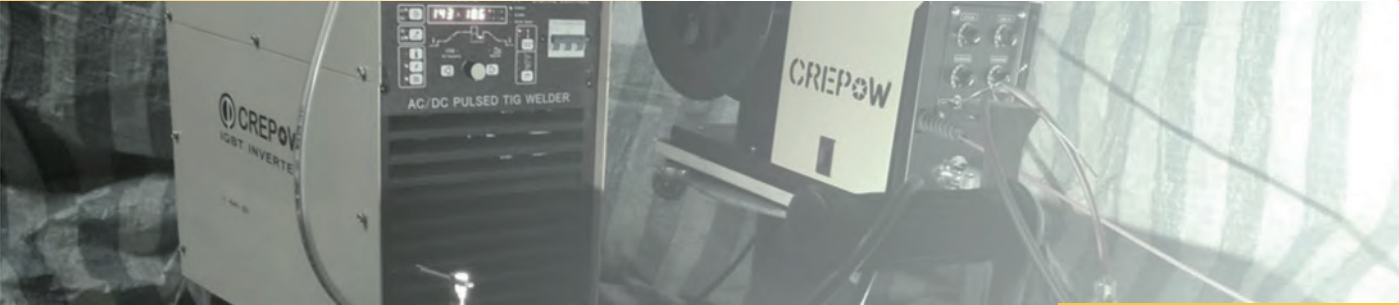


# INVERTER IGBT MMA/LIFT TIG



## MAXIARC 250 LT-3



- ❑ High duty cycle with IGBT module for industrial applications
- ❑ Adjustable Hot Start and Built-in Anti-stick functions for easier arc starting
- ❑ Adjustable Arc Force makes welding smoothly
- ❑ Lift-TIG for TIG arc starts without the use of high frequency
- ❑ Selectable VRD function can be satisfied with safety requirement
- ❑ Digital display allow for quick and easy viewing of amperage
- ❑ Generator friendly allows to works with diesel generators and avoid failures due to its voltage spikes
- ❑ 90Volts OCV is suitable for 6010,6011,6013 and 7018 cellulosic electrode welding
- ❑ Protections including over-heat, over-voltage and over-current
- ❑ 3phases 380Volts/400Volts/415Volts/440Volts wide input voltage is suitable for different market

MODEL	MAXIARC 250 LT-3	
Power Supply Voltage(V)	3-380±10%	
Frequency(HZ)	50/60	
Function	MMA	TIG
Rated Input Power(KW)	8.5	6.3
Rated Input Current(A)	20	16
Duty Cycle(40°C 10min)	60% 250A 100% 200A	
No Load Voltage(V)	64	
Welding Current Range(A)	10-250	
Net Weight(KG)/(LB)	10 KG/22 LB	
Dimensions(MM)/(Inch)	457*189*350/18*7.4*13.8	
Electrode Diameter	Ø1.6-Ø5.0	
Electrode Type	6013,7018 etc.	
Efficiency(%)	≥85	
Power Factor	0.7	
Protection Class	IP23	
Insulation Class	H	
Cooling	AF	

Industrial



### Processes

- STICK(SMAW)
- LIFT TIG

### Optional Accessories

- Earth cable and clamp
- Welding cable and holder
- Lift Tig Torch



Complete Professional Arc Select

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RoHS



Welding & Cutting Technology

CREPOW®