

# INVERTER IGBT MMA CELLULOSE



## MAXIARC 250 CEL



Industrial

### Processes

- STICK(SMAW)
- LIFT TIG

### Optional Accessories

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



- ❑ Compact and Portable with light weight
- ❑ Hot Start and Anti-stick functions for easier arc starting
- ❑ 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
- ❑ 72Volts OCV is suitable for 6010,6011,6013 and 7018 cellulosic electrode welding
- ❑ Protections including over-heat, over-voltage and over-current

MODEL	MAXIARC 250 CEL
Power Supply Voltage(V)	3-380/400/440±10%
Frequency(HZ)	50/60
Rated Input Power(KW)	8.5
Rated Input Current(A)	20
Duty Cycle (40°C 10min)	60% 250A 100% 195A
No Load Voltage(V)	72
Welding Current Range(A)	10-250
Efficiency	≥ 85
Net Weight(KG)/(LB)	12.5 KG/27.5 LB
Dimensions(MM)/(Inch)	457*189*350/18*7.4*13.7
Electrode Diameter	Φ1.60-Φ5.0
Electrode Type	6010 6011 6013 7018etc
Cooling	AF
Power Factor	0.75

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