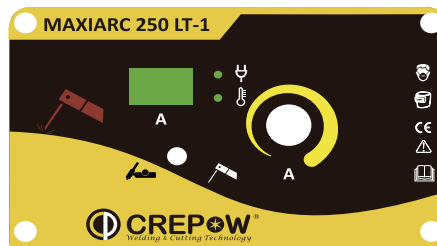




MAXIARC 250/315 LT-1



- Compact and portable with light weight
- Lift Tig is capable
- Arc Force makes welding smoothly
- Digital Ammeters for easy viewing
- High duty cycle for industrial applications
- Generator friendly allows to work with diesel generators and to avoid failures due to its voltage spikes
- Protections including over-heat ,over-voltage,low-voltage and over-current



Semi Industrial

Processes

- STICK(SMAW)
- LIFT TIG

Optional Accessories

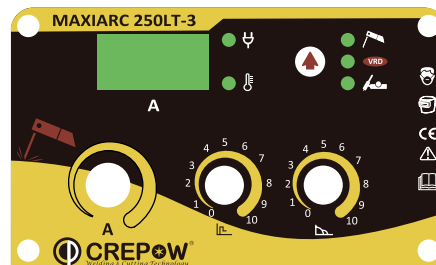
- Earth cable and clamp
- Welding cable and holder
- WP-17V-4m #50.0008

Model	Input Voltage	Effective Input Amps	KW	Rated Output at 40°C	No-load Volts	Dimension	Net weight	Protection Class
MAXIARC 250 LT-1 220±15%VAC 50/60Hz	Single phase	42	8.7	250A@50%	63	L:420mm(16.5in.) W:190mm(7.5in.) H:285mm(11.2in.)	8.8kg(19.5lb.)	IP23
MAXIARC 315 LT-1 220±10%VAC 50/60Hz	Single phase	39	8.5	250A@40%	105	L:475mm(18in.) W:189mm(7.4in.) H:350mm(14in.)	15kg(33lb.)	IP23
	Three phase	23	11.8	315A@40%	93			

MAXIARC 250 LT-3/320 LT



- 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 without the use of high frequency
- Selectable VRD function can be satisfied with safety requirement
- Digital display allows for quick and easy viewing of amperage
- Generator friendly allows to work with diesel generators and avoid failures due to its voltage spikes
- Protections including over-heat, over-voltage and over-current



Industrial

Processes

- STICK(SMAW)
- LIFT TIG

Optional Accessories

- Earth cable and clamp
- Welding cable and holder
- WP-17V-4m #50.0008

Model	Input Voltage	Effective Input Amps	KW	Rated Output at 40°C	No-load Volts	Dimension	Net weight	Protection Class
MAXIARC 250 LT-3 380±15%VAC 50/60Hz	Three phase	12	6.3	250A@60%	65	L:457mm(18in.) W:189mm(7.4in.) H:350mm(13.8in.)	10kg(22lb.)	IP23
MAXIARC 320 LT 380±15%VAC 50/60Hz	Three phase	18	11.5	320A@60%	60	L:485mm(19in.) W:240mm(9.4in.) H:445mm(17.5in.)	17.6kg(39lb.)	IP23

Complete Professional Arc Select

CE