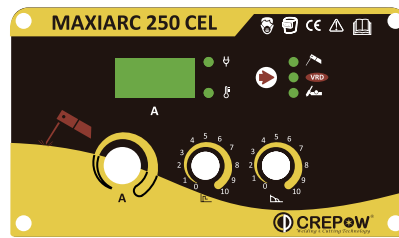


MAXIARC 250 CEL



- 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 allows for quick and easy viewing of amperage
- Generator friendly allows to work with diesel generators and avoid failures due to its voltage spikes
- 96.5 Volts OCV is suitable for 6010,6011,6013 and 7018 cellulosic electrode welding
- Protections including over-heat, over-voltage and over-current



Industrial

Processes

- STICK(SMAW)
- LIFT TIG

Optional Accessories

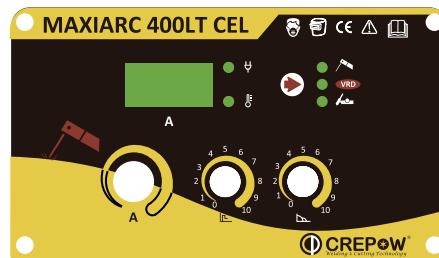
- Earth cable and clamp
- Welding cable and holder
- WP-17V-4m #50.0008

Model	Input Voltage	Effective Input Amps	KW	Rated Output at 40°C	No-load Volts	Dimension	Net weight	Protection Class
MAXIARC 250 CEL 380±10%VAC 50/60Hz	Three phase	18	8.8	250A@60%	96.5	L:457mm(18in.) W:189mm(7.4in.) H:350mm(13.7in.)	12.5kg(27.5lb.)	IP23

MAXIARC 400/500/630 LT CEL



- High duty cycle with IGBT module for industrial applications
- Adjustable Hot Start and Built-in Anti-stick functions for easier arc striking
- 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 allows for quick and easy viewing of amperage
- Generator friendly allows to work with diesel generators and avoid failures due to its voltage spikes
- High OCV is suitable for 6010,6011,6013 and 7018 cellulosic electrode welding
- Protections including over-heat, over-voltage and over-current



Heavy 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 400 LT CEL 380±10%VAC 50/60Hz	Three phase	27	17	400A@60%	80	L:485mm(19in.) W:240mm(9.4in.) H:445mm(17.5in.)	19kg(41.8lb.)	IP23
MAXIARC 500 LT CEL 380±10%VAC 50/60Hz	Three phase	35	23	500A@60%	88	L:550mm(21.5in.) W:240mm(9.4in.) H:445mm(17.5in.)	30.3kg(67lb.)	IP23
MAXIARC 630 LT CEL 380±10%VAC 50/60Hz	Three phase	48	32	630A@60%	90	L:550mm(21.5in.) W:240mm(9.4in.) H:445mm(17.5in.)	33.5kg(74lb.)	IP23