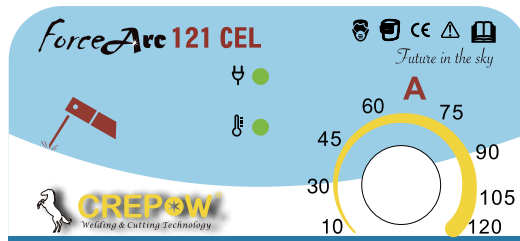




# FORCEARC 121/141 CEL



- Compact and portable with extreme light weight and small size
- Built in Hot Start function for easier arc striking
- Built in Arc Force makes welding smoothly
- Built in Anti-sticking prevents the electrode to get welded on the material when they stick together
- Generator friendly allows to work diesel generators and avoid failures due to its voltage spikes
- Built in protections including over-heat, over-voltage, under-voltage and over-current for better reliability



Light Industrial

### Processes

- STICK(SMAW)

### Optional Accessories

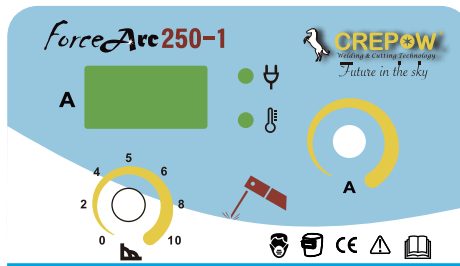
- Earth cable and clamp
- Welding cable and holder
- WP-17V-4m #50.0008
- Carry case #00.2424.02

Model	Input Voltage	Effective Input Amps	KW	Rated Output at 40°C	No-load Volts	Dimension	Net weight	Electrode Diameter(mm)	Protection Class
FORCEARC 121 CEL 220±15%VAC 50/60Hz	Single phase	21	6.1	120A@60%	70	L:200mm(7.8in.) W:95mm(3.7in.) H:135mm(5.3in.)	2.2kg(4.8lb.)	φ4.0	IP23
FORCEARC 141 CEL 220±15%VAC 50/60Hz	Single phase	21	7.6	140A@60%	70	L:200mm(7.8in.) W:95mm(3.7in.) H:135mm(5.3in.)	2.5kg(5.5lb.)	φ4.0	IP23

# FORCEARC 250-1/250-3



- Compact and Portable with light weight
- Hot Start and Anti-stick functions for easier arc starting
- Arc Force makes welding smoothly
- Digital meter for easy viewing
- Built-in protections including over-heat, over-voltage, low-voltage, and over-current
- Generator friendly allows to work with diesel generators and avoid failures due to it voltage spikes



Light Industrial

### Processes

- STICK(SMAW)

### Optional Accessories

- Earth cable and clamp
- Welding cable and holder

Model	Input Voltage	Effective Input Amps	KW	Rated Output at 40°C	No-load Volts	Dimension	Net weight	Protection Class
FORCEARC 250-1 220±15%VAC 50/60Hz	Single phase	44	12.3	250A@60%	67	L:530mm(21in.) W:275mm(10.8in.) H:360mm(14.2in.)	10kg(22lb.)	IP23
FORCEARC 250-3 380±15%VAC 50/60Hz	Three phase	8.4	9.5	250A@40%	60	L:530mm(21in.) W:275mm(10.8in.) H:360mm(14.2in.)	10kg(22lb.)	IP23

Complete Professional Arc Select

CE