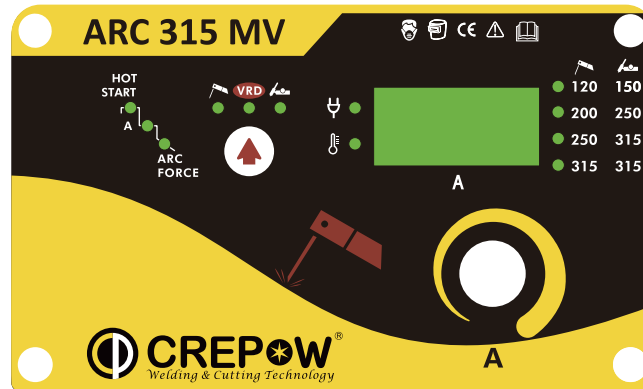




ARC 315MV/ARC 315MV CEL MAXIARC 400 CEL PFC



- High duty cycle and reliability
- Hot Start function for easier arc starting
- Arc force and Anti-stick make welding smoothly
- Digital Ammeters for easy viewing
- 110-600 Volts for both 1 phase and 3 phases input voltage can be worked in Global market
- TIG function recommends for all kinds of standard metals such as mild steel, stainless steel and bronze and so on.
- OCV is up to 90 Volts. 6010,6011 electrode welding are available.
- Generator friendly allows to work with diesel generators and to avoid failures due to its voltage spikes
- Protections including over-heat, over-voltage and over- current
- PFC technology makes power factor more than 0.99 and energy saving



Global Voltage

Processes

- STICK(SMAW)
- LIFT TIG

Optional Accessories

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

Complete Professional Arc Select

Model	Input Voltage	Effective Input Amps	KW	Rated Output at 40°C	No-load Volts	Dimension	Net weight	Protection Class
ARC 315 MV 90-460VAC 50-60Hz	Single phase	110V:18 220V:20 400V:19 460V:16	110V: 3.3 220V:6.8 400V:12.0 460V:11.5	110V: 120A@30% 220V:200A@45% 400V:315A@35% 460V:315A@35%	67	L:490mm(19.3in.) W:190mm(7.5in.) H:350mm(13.8in.)	14kg(30.8lb.)	IP23
	Three phase	220V:15 400V:12 460V:10	220V:9.2 400V:12 460V:12	220V:250A@35% 400V:315A@40% 460V:315A@40%				
ARC 315 MV CEL 90-460VAC 50-60Hz	Single phase	110V:18 230V:20 400V:19 460V:16	110V: 3.3 220V:6.8 400V:12.0 460V:11.5	110V: 120A@30% 220V:200A@45% 400V:315A@35% 460V:315A@35%	80	L:490mm(19.3in.) W:190mm(7.5in.) H:350mm(13.8in.)	15kg(33lb.)	IP23
	Three phase	230V:15 400V:12 460V:10	220V:9.2 400V:11.9 460V:11.9	220V:250A@35% 400V:315A@40% 460V:315A@40%				
MAXIARC 400 CEL PFC 230-600VAC 50/60HZ	Single phase	230V:40 400V:29 600V:39	230V:9.8 400V:11.5 600V:12.6	230V:250A@60% 400V:320A@60% 600V:400A@60%	230V:95 400V:95 600V:105	L:660mm(25.9in.) W:240mm(9.4in.) H:445mm(17.5in.)	35kg(77.1lb.)	IP23
	Three phase	230V:47 400V:26 600V:20	230V:17.3 400V:16.6 600V:11.9	230V:330A@60% 400V:400A@60% 600V:400A@60%	230V:95 400V:95 600V:105			

CE RoHS