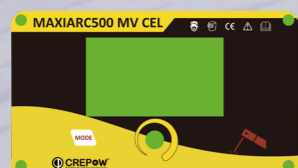


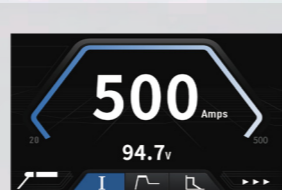
MAXIARC 400/500 MV CEL



0.99 Power factor
200-600V multi input voltage
Cellulose electrode welding
Stick
Stick VRD
Lift Tig



5" LCD display



Welding data setting



Language selection



Error code



Gouging



Welding cable and electrode holder



Earth cable and earth clamp



Decoration/ Light Industrial

Processes



- MMA (SMAW)
- MMA VRD
- LIFT TIG

Optional Accessories

- Earth Clamp
- Electrode Holder
- Carbon Arc Gouging

Model	MAXIARC400 MV CEL							
Input voltage	200-600V 50/60Hz							
	1-230V		3-230V		3-400V		3-600V	
Process	MMA	TIG	MMA	TIG	MMA	TIG	MMA	TIG
Effective current(A)	29.4	20	23.8	17.5	18.9	13.9	14.9	11.3
Rated input current(A)	38	25.8	30.7	22.6	24.4	17.9	19.3	14.6
Rated input power(KW)	8.7	5.9	12.3	9	16.9	12.4	21	15.2
Duty cycle 40°C 10min	60%250A 100%195A		60%320A 100%250A		60%400A 100%310A		60%400A 100%310A	
Welding current(A)	20-250		20-320		20-400		20-400	
No load voltage(V)	74		74		74		101	
Efficiency	90%		90%		90%		90%	
Power factor	0.99							
Insulation class	F							
Protection class	IP21S							
Dimensions(mm)	640*245*450							
Net weight(kg)	30.3							

Model	MAXIARC500 MV CEL							
Input voltage	200-600V 50/60Hz							
	1-230V		3-230V		3-400V		3-600V	
Process	MMA	TIG	MMA	TIG	MMA	TIG	MMA	TIG
Effective current(A)	29.4	20	23.8	17.5	26.3	20.1	19.2	15.5
Rated input current(A)	38	25.8	30.7	22.6	34	26	24.8	20
Rated input power(KW)	8.7	5.9						
Duty cycle 40°C 10min	60%250A 100%195A		60%320A 100%250A		60%500A 100%390A		60%500A 100%390A	
Welding current(A)	20-250		20-320		20-500		20-500	
No load voltage(V)	76.5		76.5		76.5		100	
Efficiency	90%		90%		90%		90%	
Power factor	0.99							
Insulation class	F							
Protection class	IP21S							
Dimensions(mm)	640*245*450							
Net weight(kg)	30.3							