



## SUBMERGE ARC WELDING



### • Specifications



Products Type	MZ 1000	MZ 1250
Model	RS100	RS125
Input Voltage (V)	AC 415 ± 15%	AC 415 ± 15%
Frequency (HZ)	50/60	50/60
Rated Input Current (A)	77.1	90
Power (KVA)	55.5	64.5
No-load Voltage (V)	72	80
Output Current Range (A)	112-1000	112-1250
Rated Output Voltage (V)	44	44
Duty Cycle (%)	60	60
No-load Loss (W)	300	300
Efficiency (%)	85	85
Power Factor	0.93	0.93
Insulation Grade	H	H
Housing Protection Grade	IP21	IP 21
Arc Force Current Range (A)	0-100	0-100
Net Weight (Kg)	85	98

### • Features

- Multi-Functional: SAW, MMA, and Carbon Gouging
- Auto protection against over Voltage and over Current
- High efficiency & energy saving design
- Lightweight and easy to transport
- Advanced IGBT technology

### • Standard Accessories



\* In view of continuous development RALLIWOLF reserves the right to modify / alter the design / modification without prior notice

## Ralli Wolf Industries Ltd.

(Formerly Ralli Engineering Ltd)

An ISO 9001 : 2015 certified Organisation

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