



## iWELD MMA-251VRD WELDER – 220V

### Description



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The iWeld MMA-251 VRD is a 250A single phase, 220V stick electrode welding machine which is designed on and manufactured to the latest digital inverter technology. It is compact, light weight with a single PCB allowing for easy mobility. The MMA-251 inverter machine ensures a clean, high quality weld and excels in basic and rutile electrode welding. Professional and DIY users can experience the built-in characteristics of anti-stick, hot-start and arc force. The VRD is an added safety function keeping the output voltage low when the machine is not in use.

### ACCESSORIES

- Earth clamp cable kit

- Electrode holder cable kit
- Plastic carry box
- Mini chipping hammer with wire brush

## OPTIONAL EXTRAS

- TIG torch and argon flowmeter.

SPECIFICATION	DESCRIPTION
PRODUCT CODE	IWVRD251
MODEL	MMA-251 VRD
RATED POWER SUPPLY INPUT	220V±15% SINGLE PHASE
DUTY CYCLE 40°C @ 10 MINUTES	60% @ 250A
OPEN CIRCUIT VOLTAGE	WITHOUT VRD (55V) ? WITH VI
WELDING CURRENT RANGE	20 – 250A
ELECTRODE SIZE	2.0 – 5.0mm
DIMENSIONS(mm) AND NET WEIGHT(kg)	400 x 250 x 380mm ? 5.8kg
Product Category	
1. iWeld Machines	
2. MMA Welding Machines	
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