

DC ARC Welding Inverter

315A

RH-4631

- IGBT technology for better welding quality , greater welding penetration, reduced energy consumption and increased efficiency
- Unbeatable automatic short circuit current protection, easy ignition, less spark, provides excellent arc strike performance at rust surface
- Multi protection of over voltage, over heat, over current and over load protection
- Hot start, anti-stick, less spark, reliable. Ideal welding equipment for entry-level welder
- Digital display provides highly accurate welding
- Professional cooling system in order to increase efficiency and continuance welding
- Equipped with full bridge inverter circuit and 5 boards technology



DIGITAL DISPLAY  

THERMO SWITCH

ARC FORCE

Model	RH-4631
Input voltage	170V-250V
No-Load voltage	35-50V
Out-put Current Range	20-315A
Rated Out-put Voltage	20.8-30V
Max Input Power Capacity	12KVA
Max Input Current	55A
Power Factor	0.73
Duty-cycle (25°C)	100%
Insulation Class	F
Protection Class	IP21S
Electrode Diameter	1.6-5.0mm
Accessories	3x25MM CCA cable with 300A holder 1pc, 2x25MM CCA cable with 300A earth clamp 1pc, mask 1pc, brush 1pc, Strap 1pc