

**DC Arc Welding Inverter**  
**180A**

**RH-4603**

- 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
- Run 3.2mm MMA electrode
- 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
- Equip with volume ( Current ) for easy and better welding setting
- Digital display provides highly accurate welding
- Professional cooling system in order to increase efficiency and continuance welding



Model	RH-4603
Input voltage	220V±15%
No-Load voltage	65v
Output Current range	30-180A
Rated Output Voltage	25.2V
Max Input Power Capacity	7.6 KVA
Max Input Current	34.5A
Power Factor	0.75
Duty Cycle	60%
Insulation Class	F
Protection	IP21S
Electrode Diamete	1.6 - 3.2
Supplied In	Ronix color box
Accessories	Earth clamp+1.8m cable, Welding clamp+1.2m cable, Scotch brush + Hammer, Welding helmet

