

Improved performance, same portable format

- Large capacity, long lasting battery:
up to 85pcs of 2.5mm rods (+21% increase)
up to 41pcs of 3.2mm rods (+36% increase)
- Steady DC power output for smooth welding
- Portable design, easy to carry
- Digital Amp display
- Overheat protection
- Easy-to-read battery level indicator
- External battery interface
- Intelligent Start & Stop cooling fan
- Up to 150A Weld Power
- Hot start
- Arc force control



Specifications

Rated Output	3.7kW
Input Voltage Range	42V-54.6V
Output Current Range	10-150A
Suitable Welding Material	Stainless Steel / Carbon Steel / Low-alloy Steel
Welding Performance	Up to 85pcs – 2.5mm welding rods Up to 41pcs – 3.2mm welding rods
Charging Time	3.5h – 15A
Battery Capacity	48V / 2400W
Battery Cycle Times	1500 cycles or 5.5 years
Dimensions	460 x 215 x 350 mm
Weight	21.6kg
Warranty	12 months