

DATA SHEET OF MIG-360

BATTERY-POWERED MIG/LIFT TIG/MMA
INVERTER WELDER 160A**Description:**

MIG-360 is a professional battery-powered MIG/LIFT TIG/MMA inverter welder with built-in 1382Wh LFP type of li-ion battery pack. Max output current is 160A, one single charge can burn up to 1.2kgs of 0.8mm flux core wire or 40 pieces of 2.5mm electrodes.

Main Features:

- *Compatible with MIG/LIFT TIG/MMA
- *Built-in 1382Wh LFP type of li-ion batter pack, cycle times of battery up to 3000 times, charging time only 2.0 hours.
- *Semi-automatic wire feeding structure for smooth and efficient welding.
- *The welding circuit is equipped with intelligent detection functions for anomalies, overheating and undervoltage.

Standard Accessories Include:

- 1 Set of Profession MIG Torch
- 1 Piece of Welding Holder with Cable
- 1 Piece of Earth Clamp with Cable



Main Technical Specifications	
Battery Specifications	
Type of Battery Cell	LFP Lithium Ion Battery
Battery Pack Voltage	DC 51.2V
Battery Capacity	1382Wh
Battery Life Cycle(80%)	3000 cycles
Welding Specifications	
Welding Process	MIG, LIFT TIG, MMA
Output Current	10-160A
Suitable Electrode Diameter	1.6-4.0mm
Suitable MIG Flux Core Dia	0.8-1.2mm
Pieces of 2.5mm Electrode	40 pieces
0.8mm Flux Core Wire	1.2kgs
Duty Cycle	35%
Charger Specifications	
Charger Input Voltage	AC 100-240V 50/60HZ
Charger Output Current	57.6V 15A
Charging Time	2.0 Hours
Other Information	
Dimension(LxWxH)	575*214*362MM
Net Weight	23.9kgs
IP Rating	IP 21
Warranty	12 Months or 300 cycles