

Gasoline Powered Welding Generator

This gasoline powered welding generator provides a mobile power source for welding in areas without electricity. It is equipped with a DC output for welding and a 12V DC output for charging batteries.



Overview

Reliable Portable Power and Welding

The AXQ-250A is a versatile gasoline-powered welding generator designed for professional use in remote locations or areas without direct electrical access. Combining a robust 389cm³ engine with a flexible 80-250A welding current range, this unit handles welding rods from 2.5mm to 5.0mm with ease. Its dual-function design provides both high-performance welding capabilities and auxiliary power, making it an essential tool for field construction, repair, and maintenance tasks.

Performance Metrics

Welding Performance

250 A

Max Current

60 %

Duty Cycle

2 KW

Auxiliary Power

Engine Specifications

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Feature	Specification
Engine Model	188F
Displacement	389cm ³
Valve Type	OHV
Cooling System	Air Cooled
Ignition	Non-contact transistor

Operational Specs

Electrical Characteristics

- No-load voltage: 65V
- Operating voltage: 22-30V
- Auxiliary power supply: DC220V
- Current range: 80-250A

Start Mode

Hand Start • Electric Start

Physical & Safety

Physical Attributes

- Weight: 63kg
- Dimensions: 620 x 525 x 575mm
- Fuel Tank Capacity: 20L

Safety & Protection

IP23 Protection, Insulation Class F, Oil Alert System