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MIG WELDING MACHINE AZA1236

The AZA LAB MIG Welding Machine – Model AZA1236 is a rugged, high-efficiency welding solution designed for demanding construction sites and industrial fabrication environments. Engineered for durability and consistent performance, the machine delivers a stable welding arc, precise control, and reliable output for high-quality welds.

With a 50–250 A current range, step-type voltage control, and 100% copper winding, the AZA1236 ensures efficient power utilization, reduced maintenance, and long operational life—making it ideal for continuous welding applications in harsh working conditions.



Applications

- Structural fabrication
- Construction and site welding
- Metal fabrication workshops
- General industrial welding
- Maintenance and repair operations

Performance & Reliability

The AZA1236 is engineered for continuous, high-reliability performance in demanding industrial environments. Its robust construction, efficient copper winding, and controlled output parameters ensure consistent weld quality, reduced operational interruptions, and extended service life.



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TECHNICAL SPECIFICATIONS

Parameter	Details
Model	AZA1236
Make	AZA LAB
Supply Voltage	380 – 440 V
Phase	3 Phase
Open Circuit Voltage	18 – 44 V
Welding Current Range	50 – 250 A
Welding Current @ 60% Duty Cycle	250 A
Insulation Class	Class H
Wire Diameter	0.8 mm