



UNIVERSE

MIG WELDING MACHINE AZA1236B

The AZA1236B MIG Welding Machine is a high-performance industrial welding system engineered for demanding fabrication, construction, and manufacturing applications.

Designed to deliver exceptional power, precision, and durability, the AZA1236B offers a wide welding current range of 100–600 A, making it suitable for:

- Heavy structural fabrication
- Industrial manufacturing
- Shipbuilding
- Large-scale construction projects
- Heavy engineering applications

Built with rugged industrial construction and equipped with 100% copper winding, the machine ensures:

- Stable arc performance
- High electrical efficiency
- Reliable continuous-duty operation
- Long service life in harsh working environments

The AZA1236B is specifically developed for professional welding operations requiring high current output, operational stability, and low maintenance performance.





UNIVERSE TECHNICAL SPECIFICATIONS

Parameter	Specification
Model	AZA1236B
Supply Voltage	380 – 440 V
Phase	3 Phase
Open Circuit Voltage	18 – 58 V
Welding Current Range	100 – 600 A
Welding Current @ 60% Duty Cycle	600 A
Insulation Class	Class H
Permissible Wire Diameter	0.8 – 1.6 mm

Standard Supply Includes

- MIG welding machine
- Welding torch
- Earth clamp
- Cable set
- Wire feeding arrangement
- Standard accessories
- User operation manual