

METRO 500A DOUBLE HOLDER



Product Overview The 500A 415V 3-Phase Double-Holder Arc Welding AC Transformer Welding Machine (Regulator Type) combines high performance and precision engineering to meet industrial welding requirements. Powered by advanced KOKO-TAWA Japanese technology, this machine ensures efficiency, durability, and ease of operation for diverse welding tasks.

Key Features

- High Current Output:**
 - Provides up to 500 Amperes for heavy-duty welding applications.
- 3-Phase Power:**
 - Operates on 415V, 3-phase supply for stable and efficient performance.
- Double Holder Capability:**
 - Dual welding holder design increases productivity by enabling simultaneous operations.
- Regulator Type Adjustment:**
 - Smooth and precise current regulation for optimal welding output.
- Advanced Transformer Technology:**
 - Features energy-efficient double fiberglass heat-proof windings for reliability and longevity.
- Heavy-Duty Construction:**
 - Built with robust materials for heat and corrosion resistance, ensuring durability under tough conditions.
- Versatility:**
 - Compatible with various electrode sizes and materials such as mild steel, stainless steel, and more.

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8. Safety and Protection:

- Integrated thermal overload protection to safeguard against overheating.
- Fully enclosed design to prevent contamination from dust and debris.

9. Enhanced Cooling System:

- Advanced cooling technology maintains optimal performance during extended use.

10. Portability and Ergonomics:

- Equipped with wheels and ergonomic handles for easy transport.

Technical Specifications

Parameter	Specification
Input Voltage	415V AC
Phases	3-Phase
Welding Current Range	50A – 500A
Duty Cycle	100% at 300A, 60% at 500A
Cooling System	Forced Air Cooling
Electrode Size	2.0mm – 6.0mm
Dimensions (LxWxH)	35x36x18 inches
Weight	185 kg

Applications

- Industrial fabrication and construction.
- Heavy machinery repair and maintenance.
- Pipeline welding.
- Marine and shipbuilding operations.
- Infrastructure development projects.