

# Hydraulic Impact Pile Hammer

This hydraulic impact hammer features an inner loop design, eliminating emissions and pollution. With higher impact energy and efficiency, it is suitable for driving metal piles, prefabricated concrete piles, and concrete tample piles in various construction projects.



## ADDITIONAL IMAGES



## Product Overview

### Advanced Hydraulic Impact Hammer

This large hydraulic impact hammer represents a significant advancement in pile-driving technology, integrating mechanical, electrical, and hydraulic systems. Designed for global marina construction and heavy-duty foundation projects, it offers superior striking energy and a high degree of automation compared to traditional diesel hammers. With a fully self-developed structural and control system, this equipment ensures reliable, environmentally friendly performance in demanding construction environments.

## Technical Capabilities

### Key Advantages

- High striking energy
- High degree of automation
- Environment-friendly operation
- Modular design for adaptability
- Advanced hydraulic control system

### Compatible Pile Types

Concrete Piles, Steel Piles, Timber Piles

### Model Identifier

JWY120

## Operational Features

### Operational Benefits

Reduced Noise • Precision Operation • Easy Maintenance • Enhanced Safety

### Primary Applications

- Foundation Work
- Bridge Construction
- Marina Construction
- Heavy-duty Piling Projects