

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