

Electro-Hydraulic Crane Timber Grab

This electro-hydraulic grab is an efficient tool for handling wood. Capacity and type are designed according to customer requirements.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Timber Handling

This electro-hydraulic timber grab is an efficient, specialized tool designed for handling wood logs and timber products. It utilizes a robust electro-hydraulic system that enhances motor force for superior penetration into bulk materials, ensuring secure gripping. Engineered for versatility, it integrates seamlessly with various lifting equipment including tower cranes, ship cranes, and ship unloaders.

Technical Specifications

Operation Mechanism	Electro-Hydraulic
Maintenance Requirement	Low (Greasing only)
Design Methodology	3D Virtual Design, Interference Checking

Applications

Suitable Industries

- Ports
- Steel Plants
- Ship Loading/Unloading
- Forestry and Logging
- Sawmills

Compatible Crane Types

- Tower Cranes
- Ship Cranes
- Ship Unloaders
- Traveling Cranes

Customization Requirements

Required Information for Quote

Requirement	Description
Lifting Material	Type of wood or bulk material
Cubage	Required grab volume
Max Capacity	Maximum lifting weight of the crane
Environment	Specific working conditions