

# Manual Chain Hoist

This chain hoist is designed for lifting heavy loads in industrial and construction environments. Its robust construction includes high-strength alloy steel chains and hooks for enhanced durability and safety.



## ADDITIONAL IMAGES



## Product Overview

### Professional Manual Chain Hoist

This manual chain hoist features a compact, low-headroom design engineered for versatility in tight spaces. Built with high-precision CNC gears and a robust double pawl brake system, it ensures reliable and safe operation under heavy loads. Its durable construction, including zinc-plated components and an optimized chain wheel cover, is designed to exceed rigorous endurance standards.

## Performance & Safety

### Endurance Testing

**1500 cycles**

Cycle Endurance

### Compliance

EN 13157, CE

### Braking Mechanism

Double pawl brake system with enforced pawl ratchet disc and brake disc

## Construction & Design

### Key Components

- High precision CNC gears
- 4 caged bearing power transmission
- Impact resistance gear cover
- Dust cover on brake system
- Engineering optimized hand chain wheel cover (anti-stack)
- High precision double CNC load chain guides

### Surface Treatment

Zinc plated stay bolts, side plates, and load chain guides

## Technical Specifications

### Capacity Details

Feature	Details
Capacity	0.5 T
Design	Compact / Low Headroom