

Manual Chain Hoist - 1 to 10T Capacity, 3M Lift

This manual chain hoist is available in capacities ranging from 1 to 10 tons and offers a 3-meter lifting height. It is designed for heavy-duty lifting applications in industrial and construction environments.



ADDITIONAL IMAGES



Overview

High-Performance Manual Lifting Solution

The HSZ-VT series manual chain hoist is engineered for professional lifting applications, offering a robust capacity range from 1 to 10 tons. Designed with high-class alloy steel components and a symmetrical synchronous gear system, it ensures steady, labor-saving operation even under demanding conditions. Its compact framework and advanced plastic plating provide long-lasting durability and agility in various industrial environments.

Performance Metrics

Standard Lift Height

3 m

Lifting Height

Lifting Capacity Range

1T, 1.5T, 2T, 3T, 5T, 10T

Safety & Compliance

Safety Certifications

CE • AGS

Technical Construction

Chain Features

- High strength chain construction
- High precision welding technology
- Optimized for gusty overload conditions
- Supports multi-angle operation (up to 45°)

Gear Mechanism

Innovated symmetrical arrayed high-speed synchronous gears made from international standard gear steel.

Framework Design

Slight, lightweight design optimized for small work areas.

Safety Features

Safety Components

- High-class alloy steel hooks with weight-secure design
- Integrated limit switch for chain protection
- Reliable braking mechanism for secure load holding

Design & Finish

Surface Treatment

Advanced internal and external plastic plating for corrosion resistance and aesthetic longevity.

Enclosure Material

High-class steel enclosure for firm and dexterous handling.