

# Permanent Lifting Magnet

This permanent lifting magnet is designed for moving heavy workpieces. Operated with a manual handle, the magnet provides a strong magnetic path for safely handling steel plates, blocks, and rounds.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Magnetic Lifting

This permanent lifting magnet is designed for the safe and efficient handling of heavy ferrous materials, including steel plates, blocks, and rounds. Utilizing a powerful NdFeB magnetic core, it operates without the need for external power, making it a reliable solution for loading and unloading machinery or maneuvering workpieces. The device features a simple, manual lever-operated mechanism for quick engagement and disengagement, significantly improving workplace safety and operational efficiency.

## Technical Specifications

Magnetic Material	NdFeB (Neodymium Iron Boron)
Operation	Manual lever (On/Off)
Power Source	None (Permanent Magnet)

## Performance Metrics

### Available Lifting Capacities

<b>600 kg</b> Model HL-6 Max	<b>1000 kg</b> Max Capacity
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## Applications

### Common Use Cases

- Loading and unloading machines
- Assembly line handling
- Warehousing operations
- Construction site material handling

### Suitable Materials

Steel Plates, Blocks, Rounds, Press Moulds

## Compliance & Quality

### Certifications

CE