

Slab and Ingot Lifting Clamp

This billet lifter is designed for lifting steel billet, aluminum plate, and copper plate. The clamp force is produced by a lever mechanism using the gravity of the slab.



Product Overview

Industrial Slab and Ingot Lifting Solutions

This heavy-duty lifting clamp is engineered for the efficient and secure transport of steel billets, aluminum plates, and copper plates. Utilizing an automatic latch mechanism and a gravity-fed lever system, the clamp ensures reliable gripping force during lifting operations. Designed for industrial longevity and versatility, it can handle single or multiple slabs with ease, supporting a wide range of operational requirements.

Technical Specifications

Capacity Range

1 T

Minimum Capacity

60 T

Maximum Capacity

Square Billet Range

100 mm-400mm

Design & Features

Material Compatibility

- Steel Billet
- Aluminum Plate
- Copper Plate

Operational Highlights

Single/Multiple Slab Handling • Auto Latch Controlled • High Visibility Orange

Mechanism Type

Gravity Lever System, Automatic Latch, Scissor-Action Grip