

# PRODUCT CATALOGUE 2026

## CRANE FOR STEEL MILL

Standard-Compliant Lifting Equipment for Steel Mill



**At Vinalift** we provide advanced and durable solutions for steel mill operations.

## About us

Since 2006, we have grown steadily to provide turnkey lifting solutions from consulting and customized design to manufacturing, on-site delivery, and installation customers across Vietnam and abroad.

In industrial production chains, effective lifting equipment ensures safe, efficient, and cost-effective transport and loading of raw materials and products.

At VINALIFT, we deliver reliable, durable lifting solutions on schedule and at fair value per our motto: Safety, Quality, On Time while aspiring to lead Vietnam in lifting equipment and non-standard steel structures, powered by nearly 200 expert engineers and workers.





# About Our Products for Steel Mill

## Comprehensive solutions for Steel Mills

Our comprehensive product range for steel mills features robust and adaptable cranes, specifically designed to endure the rigorous conditions of both indoor and outdoor operations. These cranes provide precise handling of heavy molten steel, ensuring outstanding stability and substantial lifting capacity. Offering versatile load capabilities from light to heavy-duty, our equipment guarantees flexible, efficient, and reliable performance that supports essential maintenance and production processes within the steel manufacturing sector.

Each crane is engineered for dependable operation, enhancing workplace safety and optimizing production efficiency. Through advanced engineering and innovation, we ensure our customers receive durable equipment that seamlessly adapts to a variety of operational demands in steel mill environments.

## About our product for Steel Mill

At VINALIFT, our lifting solutions undergo meticulous engineering to guarantee high performance, unmatched durability, and complete adherence to international standards, cementing our role as the leading provider for heavy industrial plants worldwide.

We are honored to be among the select partners in Southeast Asia capable of manufacturing cranes designed to meet the stringent demands of challenging environments, including large-scale steel production facilities, fulfilling the exacting requirements of leading engineering firms.

## CRANE FOR STEEL MILL

# HOA PHAT STEEL MILL

## Double Girder Ladle Overhead Crane

**2 set**

Quantity

**75/20 tons**

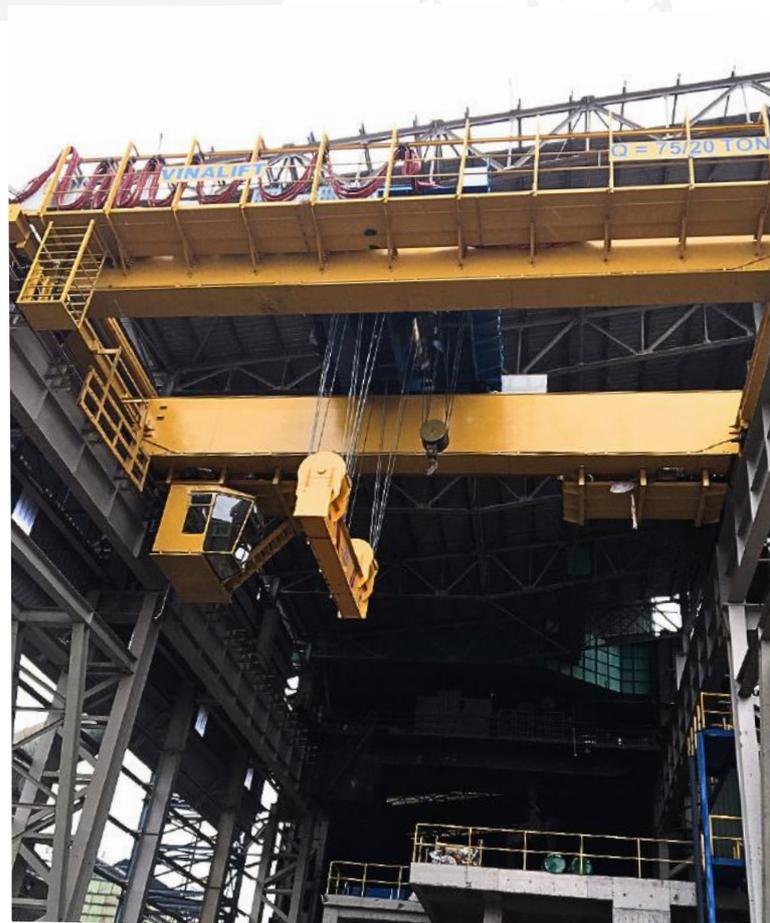
Lifting capacity

**19.5 m**

Span

**19 m**

Lifting height



CRANE FOR STEEL MILL

# HOA PHAT DUNG QUAT STEEL MILL

Double Girder Ladle Overhead Crane



| 1 set

Quantity

| 80/20 tons

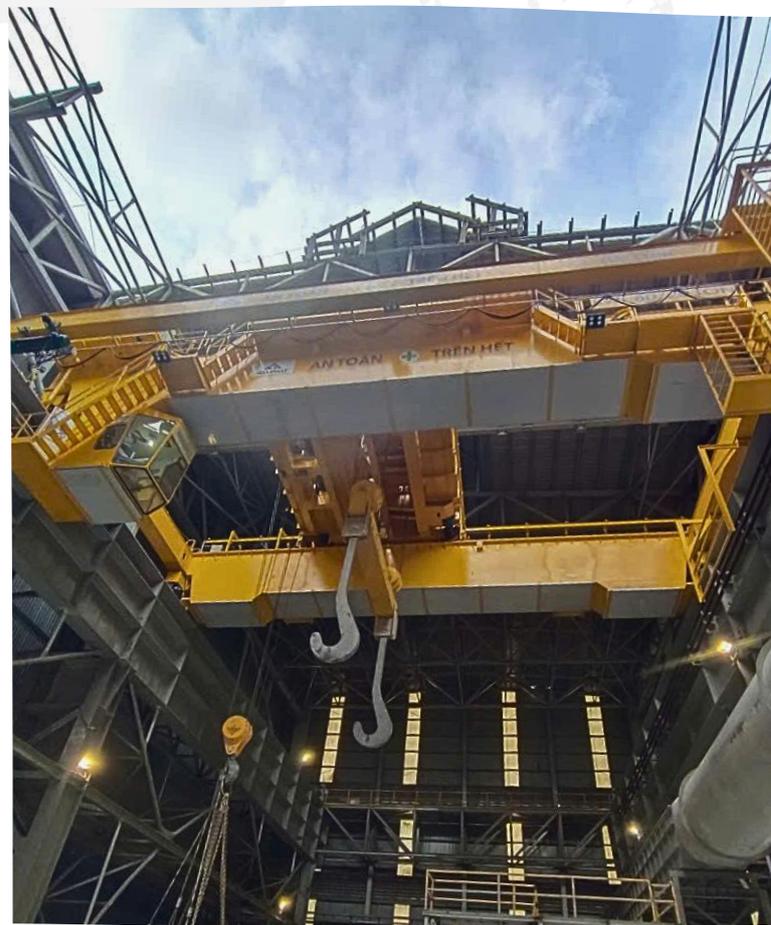
Lifting capacity

| 19 m

Span

| 24 m

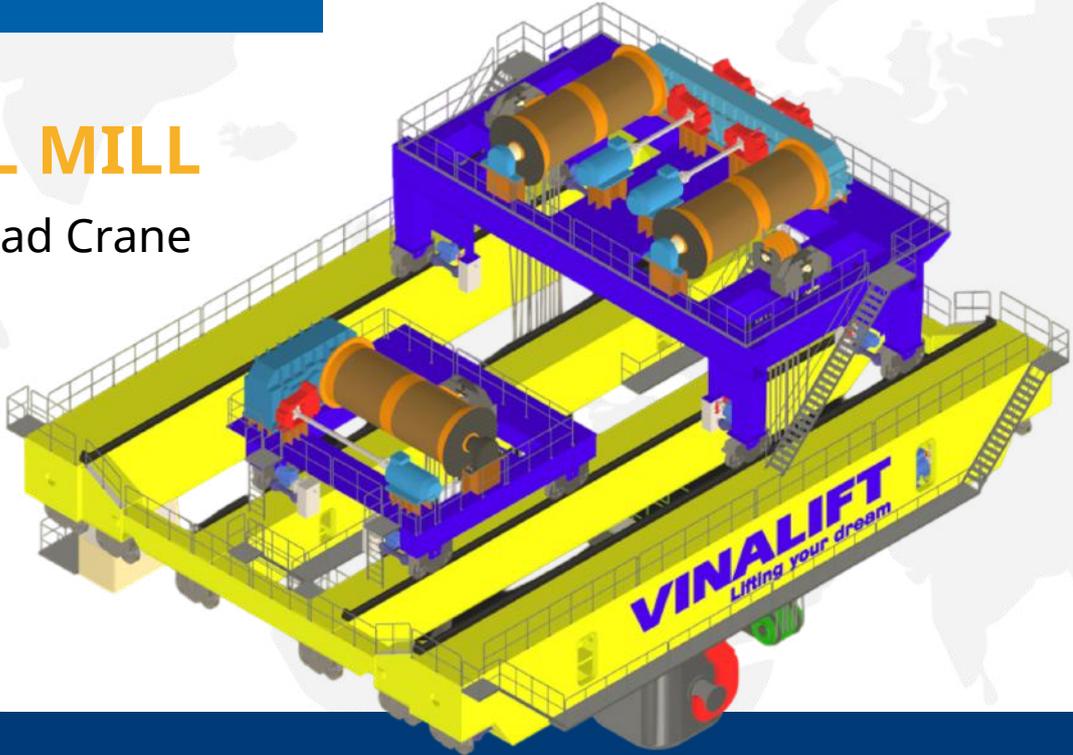
Lifting height



# CRANE FOR STEEL MILL

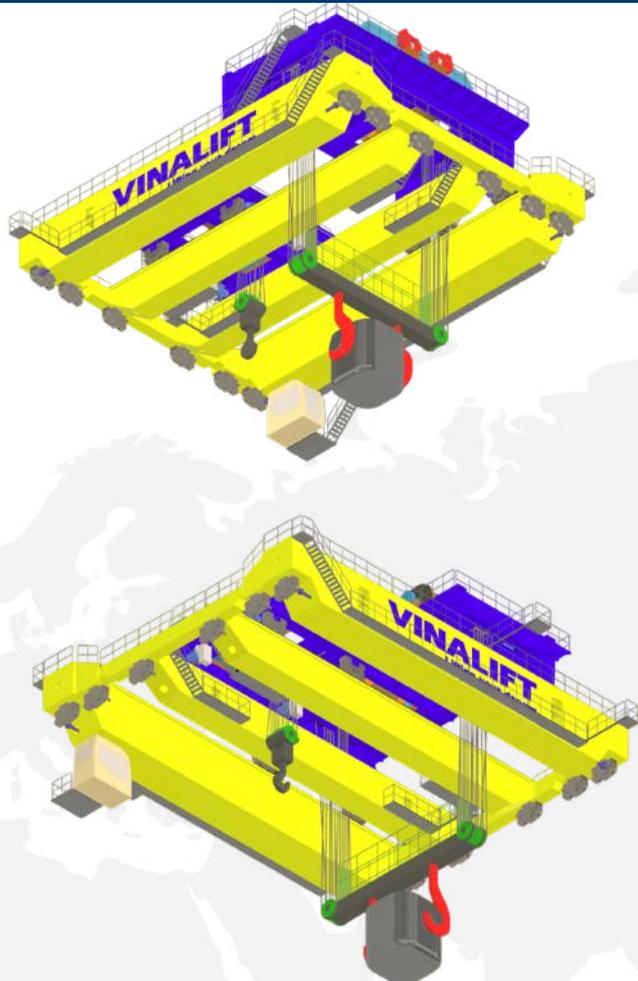
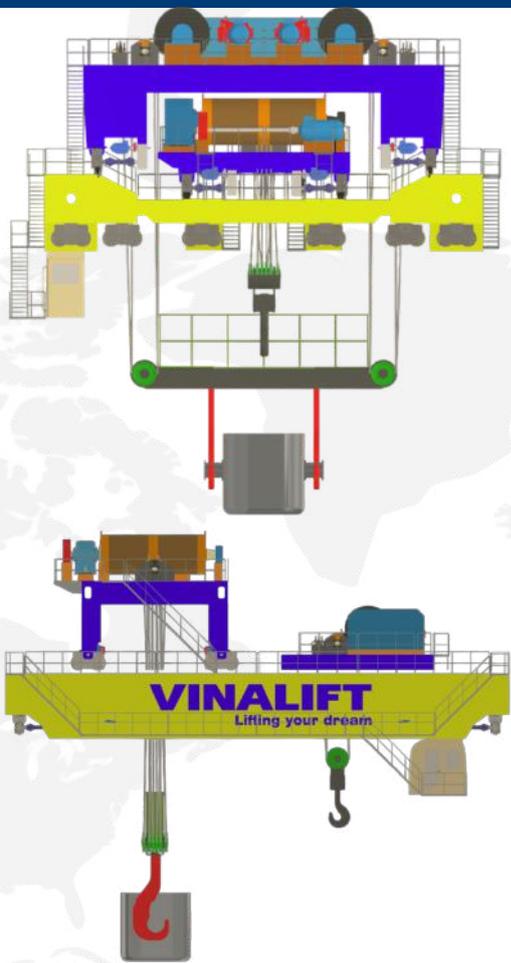
## POSCO STEEL MILL

Four Girder Overhead Crane



**1 set**  
Quantity

**230/150 Tons**  
Lifting capacity



CRANE FOR STEEL MILL

# HOA PHAT STEEL MILL

## Container gantry crane



**1 set**

Quantity

**25+25 tons**

Lifting capacity

**30 m**

Span

**20 m**

Lifting height

CRANE FOR STEEL MILL

# TISCO STEEL MILL

## Steel handling gantry crane



**1 set**

Quantity

**10 tons**

Lifting capacity

**6+30+6 m**

Span

**15 m**

Lifting height

## CRANE FOR STEEL MILL

# VIS STEEL MILL

Steel handling gantry crane



**1 set**  
Quantity

**15 tons**  
Lifting capacity

**32 m**  
Span



# CRANE FOR STEEL MILL



## VIS STEEL MILL

Steel handling gantry crane

**1 set**  
Quantity

**20 tons**  
Lifting capacity

**32 m**  
Span



## CRANE FOR STEEL MILL

# KYOEI STEEL MILL

Magnetic overhead crane

**4 sets**

Quantity

**15 tons**

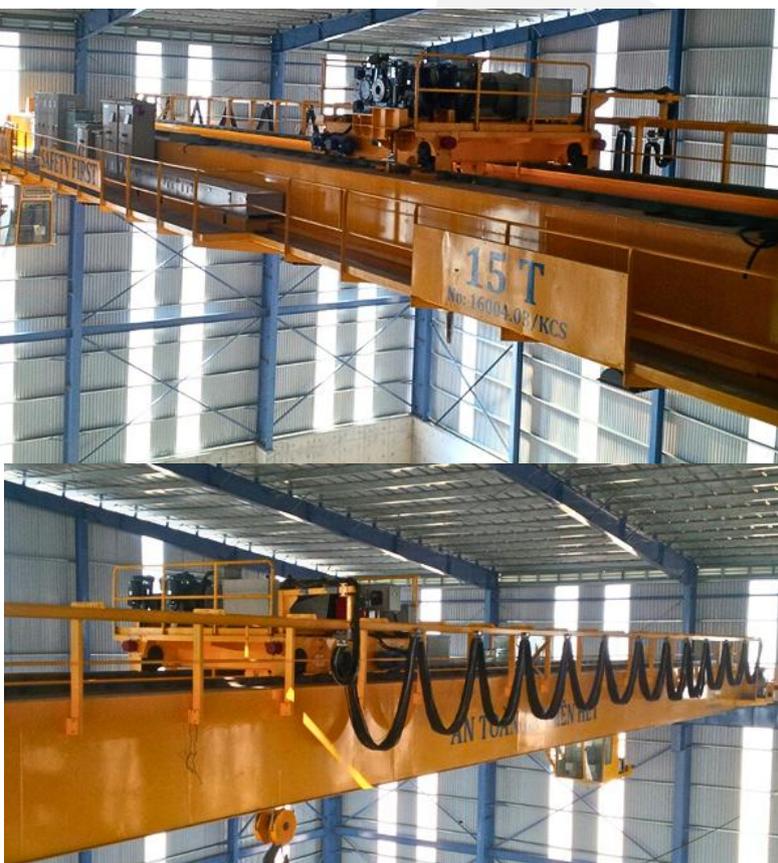
Lifting capacity

**32 m**

Span

**20 m**

Lifting height



CRANE FOR STEEL MILL

# ARGENTINA STEEL MILL

Maintenance Crane

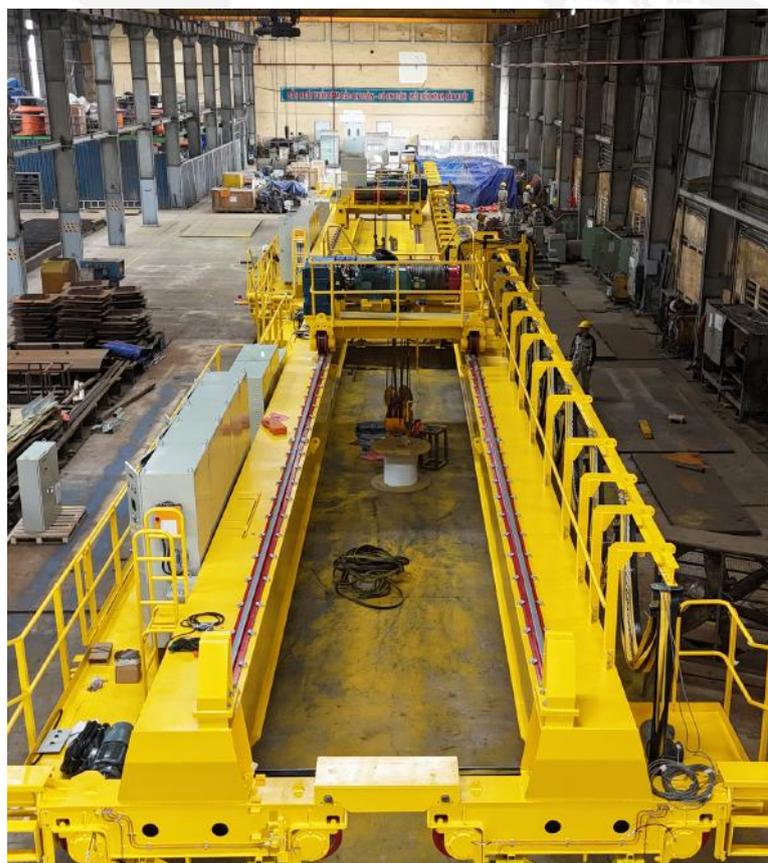


**1 sets**  
Quantity

**40/10 tons**  
Lifting capacity

**18.3 m**  
Span

**9.7 m**  
Lifting height



CRANE FOR STEEL MILL

# ARGENTINA STEEL MILL

Maintenance Crane



**1 sets**

Quantity

**20/5 tons**

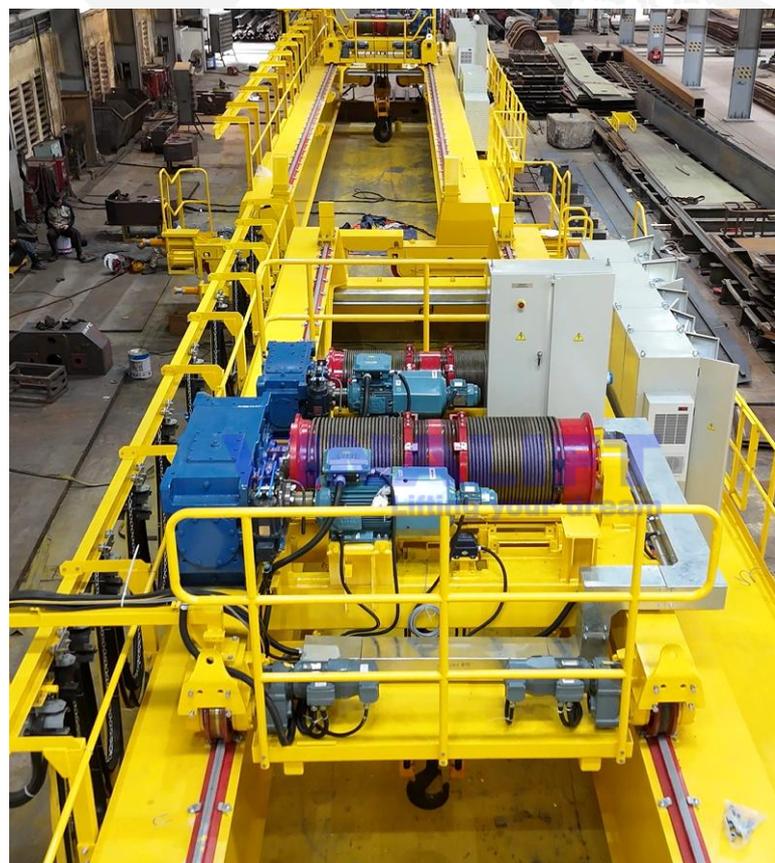
Lifting capacity

**25.5 m**

Span

**17.1 m**

Lifting height



CRANE FOR STEEL MILL

# ARGENTINA STEEL MILL

Maintenance Crane



**1 sets**

Quantity

**30 tons**

Lifting capacity

**18.3 m**

Span

**22.4 m**

Lifting height



CRANE FOR STEEL MILL

# ARGENTINA STEEL MILL

Maintenance Crane



**1 sets**

Quantity

**10 tons**

Lifting capacity

**25.5 m**

Span

**17.1 m**

Lifting height



CAPACIDAD MÁXIMA  
10t  
CLASE A5/M5  
AÑO 2024



CRANE FOR STEEL MILL

# ARGENTINA STEEL MILL

Maintenance Crane



**1 sets**

Quantity

**20 tons**

Lifting capacity

**19.5 m**

Span

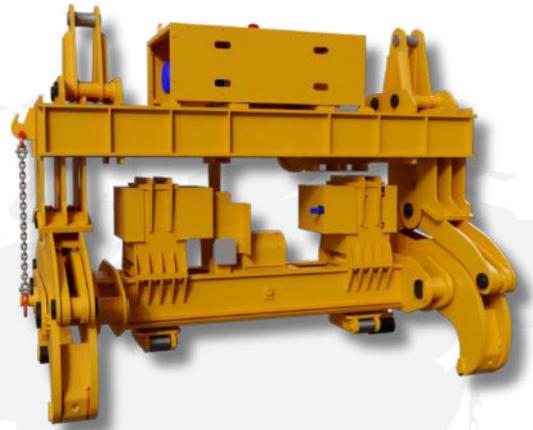
**9.6 m**

Lifting height



# Pliers for slabs

Slab/Sheet Tongs

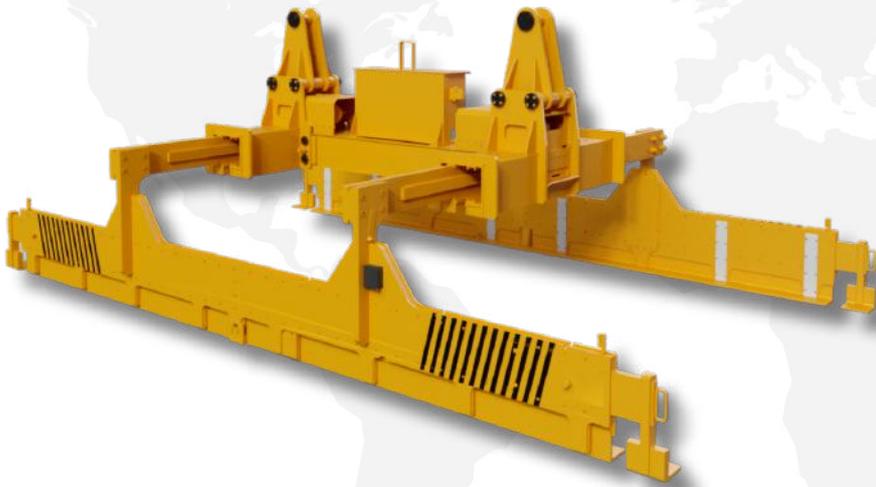


Maximum Flow Rate  
**150 ton**  
Maximum Temperature  
**900° C**  
Maximum Width  
**2600 mm**  
Maximum Length  
**12500 mm**



# Pliers for sheet metal parcels

Slab/Sheet Tongs



Maximum Flow Rate

**35\* ton**

Maximum Width

**4500 mm**

Maximum Temperature

**550°C**

Maximum Length

**16500 mm**



# Hoist Operated Slab Tong

Slab/Sheet Tongs



Slab Tong hoist operated with Rotating Unit, Cap. 90t, Temp. 800°C, Isdemir, Turkey



Hoist operated Slab Tong, Cap. 150t, NKMZ, Ukraine



# Automatic Slab Tong

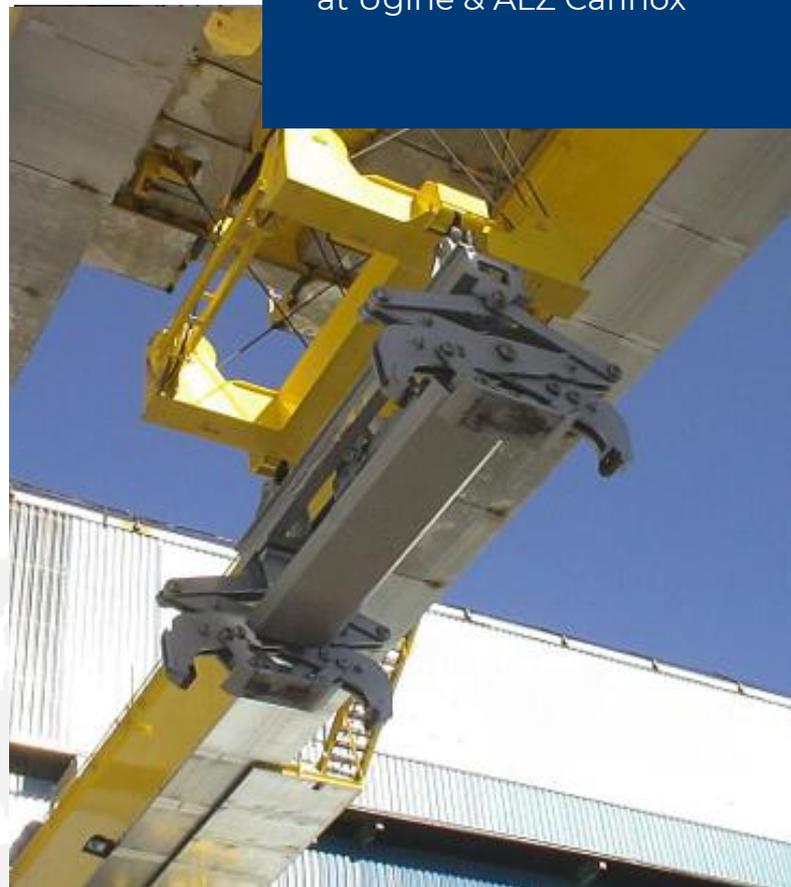
Slab/Sheet Tongs



Automatic Slab Tong with hot Slab at work in Florange France



Automatic Slab Tong 35t at Ugine & ALZ Carinox



# Steel mill ladle hook

Hooks



**Crane type:** Double-girder ladle crane or YZ model  
**Capacity:** 10-80 tons (hook)  
**Lifting height:** 6-30m



# Rotating Crane Hooks

Hooks



**Crane type:** Overhead bridge crane, gantry crane, or steel mill crane.

**Load Capacity:** 5-160 tons

**Lifting Height:** 7.5-31.5m



# Ingot tongs

Coil/Ingot Tongs

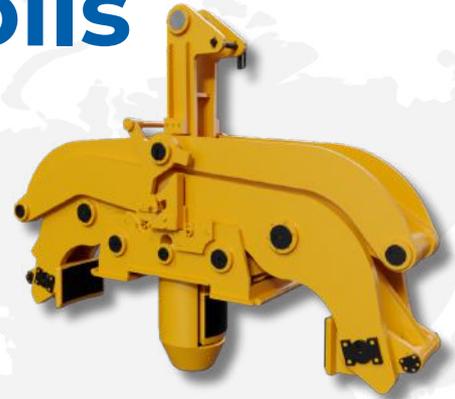


Maximum Flow Rate  
**550 ton**  
Maximum diameter  
**3000 mm**



# Pliers for vertical coils

Coil/Ingot Tongs



Maximum Flow Rate  
**45 tons**  
Polished and rough coils  
Maximum Temperature  
**600° C**



# Horizontal Coil Tongs Rack & Pinion Cap

Coil/Ingot Tongs



Horizontal Coil Tongs Rack & Pinion Cap 32t Cl.6, for Eregli Demir ve Celik Fabrikalari



Horizontal Coil Tong Rack & Pinion Cap. 35t Cl.6 for hot Coils



# Cylinder Roll Tongs

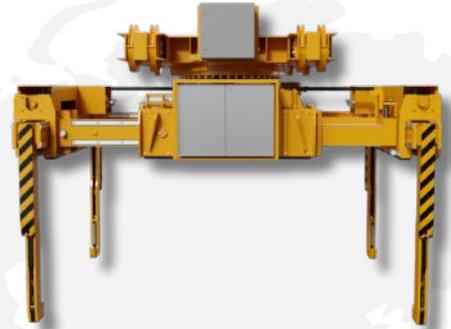
Coil/Ingot Tongs



**Crane type:** Overhead crane or double-girder bridge crane  
Directly mounted on standard hooks, electrically/hydraulically controlled from the cabin.  
**Lifting height:** 12-30m



# Plier for moulds



Maximum Flow Rate

**150 ton**

Maximum Width

**2600 mm**

MAXIMUM Temperature

**900° C**

Maximum Length

**12500 mm**



# Electromechanical reverbers



Maximum FIXED  
OVERTURNERS:  
**45 ton**  
MAXIMUM Temperature  
**500° C**  
Maximum flow rate  
AIR OVERTURNERS:  
**32 ton**



# Spreader Beam



**Crane type:** overhead crane, gantry crane, mobile crane, or tower crane

**Standard:**

100 kilograms - 130 tons



# Metallurgical Charge Buckets



**Crane type:** overhead crane  
**Capacity range:** 1–30 m<sup>3</sup>



# Metallurgical Charge Buckets



**Crane type:** Electromagnetic overhead crane, scrap handling crane, or gantry crane.<sup>3</sup>





AMERICA

AMERICA

**VINALIFT**

Lifting your dream



# ASIA

EUROPE

AFRICA

- LAOS (1)
- BANGLADESH (2)
- SAUDI ARABIA (3)
- UAE(4)
- THE US (5)
- LIBYA (6)

- OMAN (7)
- KUWAIT (8)
- ARGENTINA (9)
- ITALIA(10)
- JAPAN (11)
- MEXICO (12)

- CAMBODIA (13)
- EU (14)
- KOREA (15)
- MYANMAR (16)
- RUSSIA (17)
- THE PHILIPINS (18)

- THAI LAN (19)
- BANGLADESH (20)
- CANADA (21)



ISO 14001 CERTIFICATION



ISO 45001 CERTIFICATION



CERTIFICATION EN 1090-1



CERTIFICATION EN 1090-2



CERTIFICATION FROM SMCC



CERTIFICATION FROM SONG THU SHIPYARD



CERTIFICATION FROM SMCC



Inspection Certificate For Details Of Conformity



CE Certification



ISO Certification





# Contact Us



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