

Coke Oven Machinery for Steel Manufacturing

This coke oven machinery is designed for efficient and reliable coal processing in steel manufacturing. The system is engineered for high-temperature operation and continuous duty, ensuring optimal coke quality and throughput.



ADDITIONAL IMAGES



Product Overview

Industrial Coke Oven Machinery

This comprehensive suite of coke oven equipment is engineered for high-temperature steel manufacturing environments. The system includes essential units such as coal chargers, coke pushers, guides, and quenching cars, designed to facilitate continuous, high-volume production. Built for durability and reliability, these units support retort heights ranging from 2.5 to 6.25 meters, ensuring compatibility with diverse industrial coke-making requirements.

Technical Specifications

Retort Height Capacity	2.5 - 6.25 m
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Equipment Components

Included Units

- Coal charger
- Coke pusher
- Coke guide
- Coke car
- Electric locomotive
- Coal gas exchanger
- Tamping machine
- Smoke and dust collecting car
- Three-hammer & Six-hammer Tamper
- Shaking Feeder

Operational Features

Operation Capability	Individual Unit Operation, Coke Making, Coal Gas Making, Continuous Duty
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Design & Construction

Design Highlights

High-Temperature Resistant • Industrial Grade • Robust Construction • Low Maintenance