

150 t/h Coke Dry Quenching System

This is a 150 t/h coke dry quenching (CDQ) system. It is designed for efficient heat recovery and emission control in coal coking processes.



Product Overview

Advanced 150 t/h Coke Dry Quenching Solution

This 150 t/h Coke Dry Quenching (CDQ) system is engineered for high-capacity industrial coal coking operations. It utilizes advanced quenching technology to significantly enhance energy efficiency through heat recovery while providing superior emission control. The system is designed to reduce environmental impact while maintaining consistent output for large-scale processing facilities.

Technical Performance

Processing Capacity

150 t/h

Rated Capacity

Primary Application

Coal coking process heat recovery and quenching

System Components

Key Infrastructure

- High-altitude chimney system
- Integrated heat recovery units
- Industrial processing modules
- Extensive piping network

Key Benefits

Operational Advantages

Heat Recovery • Emission Control • Energy Efficiency • Advanced Quenching