

Converter Secondary Dedusting System

This 120-ton converter secondary dedusting system is essential for modern steelmaking facilities. It captures and removes dust and particulate matter generated during the steelmaking process, ensuring environmental compliance and worker safety.



Overview

Industrial Secondary Dedusting Solution

This secondary dedusting system is engineered specifically for high-capacity steelmaking environments, such as 120-ton converters. It provides essential environmental control by capturing and filtering particulate matter directly at the source during the steel conversion process. The robust design ensures compliance with stringent air quality regulations while maintaining a safe working atmosphere for facility personnel.

Technical Specifications

Converter Capacity

120 t

Converter Size

Application

Steelmaking • Secondary Dedusting • Environmental Control

System Components

Core Components

- Extensive ductwork network
- Structural support system
- Filter housing / Electrostatic precipitator unit
- Emission capture hoods