

# Cement Grinding Station for Clinker Processing

This cement grinding station is designed for the final production phase of cement, processing clinker with mixed materials. It offers a simple manufacturing process and requires less equipment and investment.



## General Overview

### Cement Grinding Station Overview

The New Cement Grinding Station is a dedicated facility for the final phase of cement production, separating this stage from the primary calcining line. By integrating clinker with gypsum and various hybrid materials, the station efficiently produces high-quality cement. Designed for environmental sustainability, these stations are typically situated near target markets to optimize logistics and reduce operational overhead.

## Performance Metrics

### Annual Production Capacity

**1 Million Tons**

Cement Output

## Technical Specifications



A detailed view of the cement grinding station, showcasing the rotary kiln, cyclone preheaters, and integrated support structures for clinker processing.

### Clinker Grinding Equipment

- PFG120-50 Roller Press
- 13.2m x 13m Cement Mill

### Slag Grinding Equipment

- 13.2m x 13m Mill
- High Efficiency Separator

## Key Features

### Operational Advantages

Simple Manufacturing Process • Convenient Operating • Reduced Investment • Lower Equipment Requirements • Electricity Saving • Environmentally Friendly