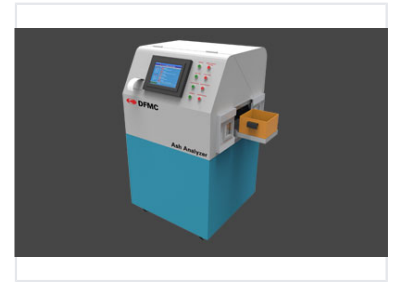


Coal Ash Content Analyzer

This offline analyzer accurately measures ash content in coal samples. It simplifies sample handling by directly measuring collected samples that meet particle size requirements, providing rapid and representative results for production guidance.



Overview

Precision Ash Content Analysis

The Coal Ash Content Analyzer is a high-performance instrument designed for the automated determination of ash content in various industrial materials. Featuring a large analysis sample size and non-contact measurement technology, it ensures high accuracy and excellent repeatability while reducing labor intensity. Its compact design and robust safety features make it an ideal solution for coal mines, thermal power plants, steel mills, and coal terminals.

Technical Specifications

Maximum Furnace Temperature	1100 °C
Measurement Method	Non-contact measurement
Safety Features	Over-temperature protection, Automatic shut-off, Compact design

Performance

Performance Metrics

1100 °C
Max Temp

Applications

Suitable Industries

- Coal mines
- Coal preparation plants
- Thermal power plants
- Coking plants
- Steel mills
- Coal terminals