

Mobile Construction Waste Recycling System

This mobile system is designed for efficient on-site processing of building debris. It integrates crushing, screening, and conveying units on mobile platforms for easy setup and material transfer.



Overview

Integrated Waste Recycling Solution

This advanced mobile building waste production equipment offers a comprehensive solution for the recycling of construction debris. By combining a high-capacity crushing plant with a versatile brick production line, the system efficiently processes concrete, reinforced concrete, and brick tiles into reusable aggregate. Designed for mobility and rapid deployment, it significantly reduces transportation costs and promotes sustainable waste management in modern urban environments.

Performance Specifications

Throughput Capacity

80 t/h

Minimum Capacity

200 t/h

Maximum Capacity

Technical Features

Core Components

- Mobile Crushing Plant
- Screening Unit
- Material Conveyor System
- Brick Production Line

Target Materials

Reinforced Concrete, Road Construction Waste, Bridge Debris, Brick Tiles, Excavated Rock

Output Specifications

Compatible Output Products

Solid Bricks • Concrete Blocks • Aggregate