

Mobile Concrete Batching Plant, 25 m3/h

The mobile concrete mixing plant consists of a mixing system, weighing system, conveying system, storage system and control system. Its configuration, applications, and efficacy vary based on its components.



ADDITIONAL IMAGES



Overview



The modular construction allows for rapid assembly, ideal for construction sites requiring frequent relocation.

Mobile Concrete Batching Plant

The YHZS25 is a high-efficiency mobile concrete batching plant designed for versatile, on-site concrete production. Featuring a modular architecture, it allows for rapid assembly, disassembly, and relocation, making it ideal for road construction, bridges, and small-to-medium infrastructure projects. With an automated control system and integrated weighing units, it ensures consistent material proportioning and high-quality concrete output of up to 25 cubic meters per hour.

Performance



A compact and efficient solution for on-site concrete production featuring a modular design.

Key Performance Metrics

25 m³/h

Theoretical Productivity

35 kW

Total Power

4 m

Unloading Height

Technical Specifications

Technical Specifications Table

Component	Specification
Mixer Model	JS500
Batching Machine	PLD800
Belt Conveyor Capacity	200 t/h
Drag Speed	15 km/h
Lateral Wheelbase	2800 mm
Turning Radius	11 mm

Features

Key Features

- Modular design for rapid deployment
- Integrated weighing and control systems
- High-capacity twin-shaft mixer
- Mobile chassis for easy site relocation

Applications

Ideal For

Road Construction, Bridge Building, Temporary Site Projects, Small-to-Medium Infrastructure