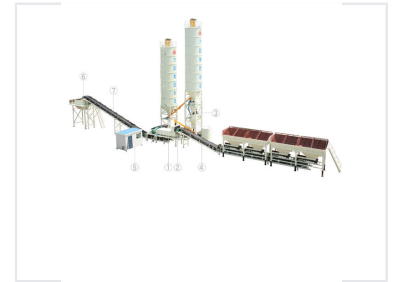


Stabilized Soil Mixing Plant with Extra-Long Mixing Shaft

This stabilized soil mixing plant features an extra-long mixing shaft for even and efficient mixing. Patented technology ensures precise measuring for reliable performance.



Overview



The modular design ensures flexible configuration and reliable performance on-site.

High-Efficiency Stabilized Soil Mixing Solution

This stabilized soil mixing plant utilizes advanced double horizontal axis technology for superior mixing homogeneity and productivity. Engineered for demanding environments, it features modular construction for easy transport and set-up, alongside an extra-long mixing shaft that optimizes efficiency. With intelligent computer-controlled metering and automated frequency-regulated speed control, the system ensures precision in proportioning while maintaining energy-efficient operations.

Technical Specifications

Performance Metrics

300 t/h

Productivity (WBZ300)

600 t/h

Productivity (WBZ600)

60 mm

Max Aggregate Diameter

Operating Parameters

Feature	Specification
Measuring method	Computer metering
Speed regulation	Frequency control
Control method	Manual/Automatic

Accuracy

Measuring Accuracy

Material	Accuracy
Aggregate	±2%
Powder	±1%
Water	±1%

Features

System Highlights

- Double horizontal axis mixing with no liner plate for balanced performance
- Electric lubrication pump with German-engineered axle end seals
- Intelligent electromagnetic flow meter for water supply
- Modular assembly structure for convenient disassembly and transport
- High-reliability electric components from international brands