

HZS Series Concrete Mixing Station

The HZS concrete mixing station is fully automatic equipment for batching, mixing, and electrical control. It efficiently produces plastic, dry-hard, and other types of concrete for use in various construction projects.



Overview

High-Efficiency Concrete Mixing Solution

The HZS Series concrete mixing station is a fully automatic industrial system designed for high-efficiency production of plastic, dry-hard, and various other concrete types. Engineered for durability and consistent quality, this station features a robust double-shaft horizontal forced action mixer that minimizes mixing time while extending the lifespan of wearing parts. It serves as an ideal solution for large-to-medium construction sites, bridge engineering projects, and prefabrication plants.

Performance Metrics

Productivity by Model

25 m³/h

HZS25 Productivity

35 m³/h

HZS35 Productivity

50 m³/h

HZS50 Productivity

70 m³/h

HZS70 Productivity

Technical Specifications

Technical Data Comparison

Model	Max Productivity (m ³ /h)	Discharging Height (m)	Cycle Time (s)
HZS25	25	1.7-4.8	72
HZS35	35	2.5-4.8	72
HZS50	50	4.8	72
HZS70	70	4.8	72

System Components

Included Equipment

- JS Series Double Shaft Horizontal Forced Action Mixer
- HPJ Series Batching Machine
- LSY Series Conveyor
- Cement Scale (300kg - 500kg capacity)
- Central Controlling System
- Cement Storage (65 m³ capacity)

Key Features

Key Advantages

Fully Automatic, High Efficiency, Consistent Quality, Short Mixing Time, Easy Maintenance