

60 m³/h Stationary Concrete Batching Plant

This stationary concrete batching plant is designed for medium-scale concrete production. It features a twin-shaft mixer for efficient and homogeneous mixing, aggregate batching system, cement and water weighing systems, and a control system for automated operation.



Overview

HZS60 Stationary Concrete Batching Plant

The HZS60 is a high-performance stationary concrete batching plant engineered for medium-scale production requirements. Featuring a robust twin-shaft JS1000 mixer, it ensures efficient and homogeneous concrete mixing for diverse construction applications including buildings, roads, and bridges. Its modular design and fully automatic control system facilitate reliable operation and simplified installation.

Performance

Theoretical Productivity

60 m³/h
Productivity

Control System

Fully Automatic

Mixer Model

JS1000

Max Aggregate Diameter

80 mm

Batching System

Weighing Accuracy

Component	Capacity	Precision
Aggregate	3000kg	±2%
Cement	600kg	±1%
Fly-ash	400kg	±1%
Water	400kg	±1%
Additive	50kg	±1%

Aggregate Bins

3 x 13m³

Physical Dimensions

Operating Dimensions (LxWxH)	33.8m x 14.8m x 10.8m
Total Weight	46 Ton
Discharging Height	3.8 m

Power & Optional Equipment

Optional Equipment

- Cement Silo (50T or 100T available)
- Cement Screw (~~£2700~~ per silo)

Total Power

110 kw