



## JS1000 Twin-shaft Concrete Mixer Hzs60 Free Concret Batching Plant for Airport Construction

Our Product Introduction

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### Basic Information

- Place of Origin: Hunan
- Brand Name: SUNNY
- Model Number: HSZ60
- Minimum Order Quantity: 1 set
- Price: USD 110000-150000/ SET
- Packaging Details: container
- Delivery Time: 25-30 days
- Payment Terms: L/C, T/T, D/P, Western Union, MoneyGram
- Supply Ability: 20 Set/Sets per Month



### Product Specification

- Maaterial: Cement, Crushed Stone, Sands And So On
- Application: Building Works,Construction Projects,bridges,docks,airport
- Control System: Automatic PLC Control,totally Automatic
- Productivity:  $\leq 60\text{m}^3/\text{h}$
- Mixer: JS1000 Twin-shaft Concrete Mixer
- Warranty: 12 Months
- Condition: New
- After-sales Service Provided: Engineers Available To Service Machinery Overseas,Online Support,Video Technical Support,Field Installation,commissioning And Training
- Highlight: **Hzs60 Concrete Batching Plant, Twin-shaft Concrete Mixer Batching Plant, Airport Construction Concrete Batching Plant**



### More Images



## Product Description

### High Efficiency 60m<sup>3</sup>/h Stationary Concrete Batching Plant Concrete Mixing Plant High Efficiency 60m<sup>3</sup>/h Stationary Concrete Batching Plant Concrete Mixing Plant

A **Sunny Concrete Mixing Plant** is a sophisticated and efficient facility designed to produce high-quality ready-mix concrete for various construction applications. This plant integrates several key components, such as a concrete mixer, aggregate bins, cement silos, water and additive dispensers, and a fully automated control system to ensure accurate and consistent batching of materials. It is capable of producing large volumes of concrete while maintaining precision in mix ratios, which is essential for meeting the required strength and durability specifications.

1. Adopting twin-shaft compulsory concrete mixer, ready mixed concrete batching plant mixes evenly and rapidly, achieving good mixing effect for all kinds of dry, semi-dry and plastic concrete;
2. Compact-structured planetary gear was adopted in our ready mixed concrete batching plant to ensure smooth, speedy and efficient transmission;

#### Advantages of HZS60 Concrete Mixing Plant:

**High production capacity:** Meets the demands of large-scale construction projects.

**Excellent mixing quality:** Produces consistent and high-quality concrete.

**Efficient operation:** Minimizes downtime and maximizes productivity.

**Durability and reliability:** Built to withstand harsh conditions and provide long-lasting performance.

**Customization options:** Can be tailored to specific project requirements.

Name of parameter	HZS60	HZS90	HZS120	HZS180	HZS240
Theoretical productivity	60 M <sup>3</sup> /h	90 M <sup>3</sup> /h	120 M <sup>3</sup> /h	180 M <sup>3</sup> /h	240m <sup>3</sup> /h
Model of mixer	JS1000	JS1500	JS2000	JS3000	JS4000
Mixing motor power	2x18.5Kw	2x30Kw	2x37Kw	2x55Kw	2*75Kw
Cycle period	60s	60s	60s	60s	60s
Volume of mixer	1000L	1500L	2000L	3000L	4000L
Unloading height	4.0m	4.0m	4.0m	4.0m	4.0m
Measuring range and precision of aggregate	(600-2000)≤±2%	(700-2400)≤±2%	(1000-3600)≤±2%	(1600-4800)≤±2%	(1600-4800)≤±2%
Measuring range and precision of cement	(300-1200)≤±1%	(300-1200)≤±1%	600-1800)≤±1%	(800-2400)≤±1%	(800-2400)≤±1%
Measuring range and precision of coal ash	(200-600)≤±1%	(200-600)≤±1%	(300-900)≤±1%	(400-1200)≤±1%	(400-1200)≤±2%
Measuring range and precision of water	200-600)≤±1%	(200-600)≤±1%	(200-700)≤±1%	(360-1200)≤±1%	(360-1200)≤±1%
Measuring range and precision of admixture	20-60)≤±1%	(20-60)≤±1%	(30-100)≤±1%	(36-120)≤±1%	(36-120)≤±1%



#### Features of concrete batching plant:

1. It adopts combined structure and unitized module, which is short, quick and very convenient for installation and demolition .
2. Increase the unloading angle of the aggregate bin to solve the problem of unloading difficulties caused by rain

- 3.It is convenient and quick to use the cylinder discharge or electric push rod to discharge.
- 4.The overall steel structure of the mixing station is made of high-quality steel, which has high overall structural strength and strong stability.
- 5.The mixing machine adopts the twin-shaft forced mixing main machine, which has strong mixing performance, uniform mixing and high productivity.
- 6.Excellent pneumatic components, electrical components, etc.; to ensure the reliability of the equipment, accurate metering performance.
- 7.Each maintenance and repair site is provided with a walking platform or a check ladder, and has sufficient operation space. Easy maintenance and repair
- 8.Environmental protection and energy saving, using pulse dust removal, recycling waste-water for reuse



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