



## 75m3/H R Hopper Type Concrete Batching Plant

Our Product Introduction

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### Basic Information

- Place of Origin: Hunan
- Brand Name: SUNNY
- Model Number: HSZ75
- 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: JS1500 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: **batch plant hopper, batching plant hopper, hopper batching plant**



## Product Description

75m<sup>3</sup>/h R hopper type concrete batching plant

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

**Belt Conveyor Type Concrete Batching Plant** mainly consists of 5 major systems such as mixer, material weighing system, material conveying system, material storage system and control system and other ancillary facilities. It is equipped with the storage, batching, conveying, stirring, control and other devices of various raw materials required for precast concrete, and various aggregates, powders, admixtures, water, etc. A complete set of equipment for supplying concrete in a concentrated manner than by a mixer.

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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:

**Mixing Efficiency:** The HZS75 model incorporates a central mixing unit, such as a stationary drum mixer, a twin-shaft mixer, or a planetary mixer. These mixers are known for their efficient mixing capabilities, ensuring a thorough blending of ingredients and the production of a homogeneous concrete mixture.

**User-Friendly Controls:** The HZS75 plant is designed with user convenience in mind. It features user-friendly controls and a well-organized layout, making it easy for operators to monitor and control the batching process. This user-friendly interface enhances operational efficiency and reduces the learning curve for plant operators.

**Safety Features:** The HZS75 model is equipped with safety features to ensure a secure working environment for the operators. These features may include emergency stop buttons, safety guards, and warning systems, promoting worker safety during the batching process.

**Versatility:** The HZS75 plant can accommodate various construction applications, making it suitable for medium-sized projects in diverse sectors. Whether it's residential buildings, commercial complexes, or infrastructure projects, the plant's adaptability allows it to meet the demands of different construction scenarios.



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