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# HZS75 Big Automatic Concrete Batching Plant Dry/wet Ready Mix Stationary Concrete Batching Plants

### **Basic Information**

Place of Origin: Hunan
Brand Name: SUNNY
Model Number: HSZ75
Minimum Order Quantity: 1 set

• Price: USD 110000-150000/ SET

Packaging Details: containerDelivery 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: ≤60m3/h

Mixer: JS1500 Twin-shaft Concrete Mixer

Warranty: 12 MonthsCondition: New

 After-sales Service Engineers Available To Service Machinery Provided: Overseas, Online Support, Video Technical

Overseas, Online Support, Video Technical Support, Field Installation, commissioning And

Training

• Highlight: Big Automatic Concrete Batching Plant,

Dry/wet concrete batching plant,

Ready Mix Stationary Concrete Batching Plants



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### **Product Description**

The **HZS75 batching plant** is a mid-sized concrete mixing station commonly used in construction projects for producing high-quality concrete. It is designed for efficiency and precision, featuring a modular structure that allows for quick installation and convenient maintenance. Key features include:

**Output capacity**: With a production rate of 75 cubic meters per hour, the HZS75 plant is ideal for medium-scale projects. **Mixing system**: Equipped with a twin-shaft concrete mixer, it ensures thorough and consistent mixing of materials such as cement, water, sand, gravel, and additives.

**Batching system**: The plant comes with separate weighing systems for aggregates, cement, water, and admixtures. The aggregate batching system typically has four hoppers for different materials, ensuring accurate proportions in the mix. **Control system**: It uses an automatic computer control system, often with options for manual operation, providing precise management of the production process and easy monitoring of performance.

**Conveying system**: The plant uses a belt conveyor to transport aggregates from the storage hoppers to the mixer, which reduces material loss and enhances efficiency.

Storage: The plant includes silos for storing cement and a water tank for controlling moisture levels in the mix.

Name of parameter	HZS60	HZS90	HZS120	HZS180	HZS240
Theoretical productivity	60 M3/h	90 M3/h	120 M3/h	180 M3/h	240m³/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%



### Q: What's your after-sale service?

A:12 months warranty for main parts since departure. On-site installation, debugging, workers training. Make sure that your workers operate properly and know daily maintenance well. Q:What's your delivery time?

A:The goods will be delivered in 30-45 days after the 30% of the total amout is paid as deposit, and maybe a little longer if busy in the factory.

B: Generally it is 7-10 days if the goods are in stock. or it is 15-20 days if the goods are not in stock, it is according to quantity.

### Q. How long do you warranty your concrete batching plant?

A:We shall guarantee that the commodity for 1 year, excluding the wearing parts, and we will offer our customers the wearing

parts all the time with favorable price.

### Q: What should I do if I experience a problem on our equipment?

A: You could email us the photos to show what happens or call us, and our service line is available 24/7, and then we will feedback you immediately. Also on-site technician service available as request.

### Q.How can we install the plant?

A:Our engineer will make installation drawing before we send the machine, and our engineer will go oversea to guide and train the installation after everything is already set in customer's construction site.

### Q: Do you have CE certificate for your concrete batching plant?

A: Yes, we have. It is our patent products, certificated by CE.

## **与三方智工** Hunan Sunny Intelligent Machinery Co.,LTD.

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