



## 90M3/H Wet And Dry Concrete Batching Plant

Our Product Introduction

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### Basic Information

- Place of Origin: Hunan
- Brand Name: SUNNY
- Model Number: HSZ90
- 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:  $\leq 90\text{m}^3/\text{h}$
- 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: **dry batch concrete plant, dry batching plant, dry concrete batching plant**



## Product Description

### 90 m<sup>3</sup>/h WET AND DRY CONCRETE BATCHING PLANT 3 YEARS WARRANTY HZS90 Manufacturer Concrete Batch Plant concrete batching 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:

**Bucket Capacity:** The plant allows for adjustments in the capacity of the individual buckets used for ingredient measurement. Depending on the project's needs, the bucket capacity can be modified to ensure the precise and efficient dosing of cement, aggregate, water, and additives.

**Ingredient Quantities:** The HZS75 plant can be customized to control the quantities of each ingredient in the concrete mix. The proportions of cement, aggregate, water, and additives can be adjusted according to the project's specifications and desired concrete properties.

**Aggregate Storage:** The plant can be configured with varying aggregate storage capacities to accommodate different construction projects. The storage bins or silos for aggregates can be designed with different sizes and configurations, allowing for the storage of a suitable quantity of various types of aggregates.

**Layout Design:** The overall layout of the HZS75 plant can be customized to fit the available space and specific site conditions. The plant can be designed in a compact layout to optimize space utilization or in a more spread-out configuration to accommodate specific site requirements.

**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 amount 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.



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