



## Automatic Concrete Batching Plant 60 Cubic Meter 90m3

Our Product Introduction

for more products please visit us on [sunnyconcretebatchingplant.com](http://sunnyconcretebatchingplant.com)

### 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: **batching plant 60 cubic meter, automatic concrete batching plant, batching plant 60m3**



### More Images



## Product Description

### HZS90 Manufacturer Concrete Batch Plant concrete batching plant HZS90 Manufacturer Concrete Batch Plant concrete batching plant

At the core of the HZS90 batching plant is a sophisticated mixing system that incorporates a twin-shaft concrete mixer. This twin-shaft mixer operates at a high speed, ensuring thorough and efficient mixing of aggregates, cement, water, and additives. The result is a homogeneous concrete mixture with excellent consistency and quality. The HZS90 batching plant is equipped with advanced weighing systems that ensure precise measurement and dosing of materials. With precision sensors and load cells, these systems accurately weigh aggregates, cement, water, and additives. This precise control of material ratios guarantees consistent and high-quality concrete mixes.

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%



#### 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

**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 overseas 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.



**Hunan Sunny Intelligent Machinery Co.,LTD.**



+86 19118921276



amy@hnsunny.com.cn



sunnyconcretebatchingplant.com

Construction Machinery Supporting Industrial Park, High-tech Zone, Ningxiang City, Hunan Province