



## HZS90 Concrete Batching Plant Fully Automatic Ready Mixing Concrete 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: ≤90m3/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: **HZS90 Concrete Batching Plant, ready mixing Concrete Batching Plant, Fully Automatic Ready Mixing Concrete Plant**



### More Images



## Product Description

### Ready Mix Concrete Batching Plant 90m<sup>3</sup> /H Precast Concrete Plant Equipment HZS90 Manufacturer Concrete Batch Plant concrete batching plant

The HZS90 Concrete Batching Plant is a highly efficient and versatile solution for large-scale concrete production, ideal for infrastructure projects, commercial construction, and various civil engineering applications. With a production capacity of 90 cubic meters per hour, this plant is designed to meet the demands of high-performance concrete mixing. Featuring advanced technology such as a twin-shaft mixer, precise weighing systems, and a user-friendly control interface, the HZS90 ensures consistent quality and efficiency in every batch. Its modular design allows for easy installation and adaptability to different site requirements, making it a reliable choice for contractors seeking to optimize their concrete production processes.

#### Advantages

**High Efficiency:** Advanced automation and precise batching save time and reduce material waste.

**Reliability:** Robust design ensures stable operation even in demanding conditions.

**Quality Assurance:** Consistent output of high-grade concrete meeting project standards.

The **HZS90 Concrete Batching Plant** from Changsha Aichen Industry is your trusted partner for delivering efficient, high-quality concrete production. Whether you're tackling complex infrastructure projects or high-volume construction, the HZS90 is engineered to exceed expectations

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

**Q: What kind of products do you have?**

1. Stationary concrete batching plant arranges from HZS25 to HZS180.
2. Mobile concrete batching plant.
3. Concrete mixer machine.
4. Portable drum concrete mixer with diesel engine.
5. Spare parts including screw conveyor and bolted cement silo.

**Q: Are you trading company or manufacturer?**

A: We are manufacturer. We can design and manufacturer products with our patent. Welcome to visit us to check it!

**Q: What are the terms of payment in your formal trade?**

A:Normally we can work on T/T term ,L/C term and Alibaba Trade Assurance Order Online .

T/T: 30%T/T prepayment , 70% paid by T/T before delivery.

L/C: 100% irrevocable L/C at sight.



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