

# Small Ready Mix Concrete Batching Plant Manufacturers 90m3 /H Precast

## **Basic Information**

Place of Origin: Hunan
Brand Name: SUNNY
Model Number: HSZ90
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 dealer signer

Projects, bridges, docks, airport

Control System: Automatic PLC Control,totally Automatic

• Productivity: ≤90m3/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

Support, Field Installation, commissioning And

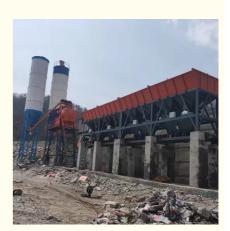
Training

• Highlight: small ready mix concrete plant,

ready mix concrete batching plant

manufacturers

, ready mix concrete batching plant



## **Product Description**

Ready Mix Concrete Batching Plant 90m3 /H Precast Concrete Plant Equipment HZS90 Manufacturer Concrete Batch Plant concrete batching plant

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.

Installation and setup of the HZS90 batching plant are made easy with its modular design. The plant consists of multiple modular units that can be quickly assembled and disassembled, reducing setup time and facilitating transportation and relocation. This modular design also allows for flexibility in configuration to meet specific project requirements.

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 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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