



HZS90 90m³/h Ready Mixed Concrete Batching Plant Price For Sale With Sicoma Mixer

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: **Sicoma Mixer Concrete Batching Plant, HZS90 ready mixed concrete batching plant, 90m³/h ready-mixed concrete batching plant**



More Images



Product Description

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

Applications

The HZS90 plant is widely used in various construction applications, including:

Control System:

The HZS90 batching plant comes with a fully automated control system, which includes a computer-based control panel for easy operation and monitoring. The system allows real-time tracking of mixing, batching, and production processes, offering both manual and automatic operation modes.

Aggregate Storage and Feeding:

The plant features multiple aggregate bins, equipped with belt conveyors for efficient feeding and unloading. The bins are designed to store and batch various sizes of aggregates, allowing for a wide range of concrete mix designs.

High Efficiency and Energy Savings:

The design of the HZS90 plant focuses on energy efficiency and quick setup. It optimizes energy consumption while maintaining high performance, ensuring that both operational costs and environmental impact are minimized.

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.

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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