



Fully Automatic Concrete Batching Plant Suppliers Batch Mix Plant 120m3/H

Our Product Introduction

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Basic Information

- Place of Origin: Hunan
- Brand Name: SUNNY
- Model Number: HSZ120
- 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: ≤120m3/h
- Mixer: JS2000 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: **concrete batching plant suppliers, fully automatic concrete batching plant, batch mix plant 120m3/h**



Product Description

concrete mixer machine factory manufacturer concrete plant hzs120 120m³/h concrete batching plant
Engineering & Construction Machinery HZS120 Fixed Concrete Batching Plant concrete mixing plant

In terms of control and automation, the HZS120 batching plant is equipped with a user-friendly interface and a comprehensive control system. Operators can monitor and adjust various parameters, such as mixing time, water dosage, and discharge rate, to optimize the production process. The control system also provides real-time data and diagnostic information, enabling quick troubleshooting and maintenance.

Overall, the HZS120 batching plant is a reliable and efficient solution for concrete production in medium to large-scale construction projects. Its modular design, high productivity, and advanced control system make it a valuable asset for contractors and construction companies seeking consistent and high-quality concrete output.



Name of parameter	HZS60	HZS90	HZS120	HZS180	HZS240
Theoretical productivity	60 M ³ /h	90 M ³ /h	120 M ³ /h	180 M ³ /h	240m ³ /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

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