# HZS120 Concrete Batching Equipment Batching Plant Ready Mix CE ISO Certificated 90m3 120m3 180m3

#### **Basic Information**

Place of Origin: Hunan
Brand Name: SUNNY
Model Number: HSZ120
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, docks, airport

Control System: Automatic PLC Control,totally Automatic

• Productivity: ≤120m3/h

Mixer: JS2000 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: HZS120 concrete batching equipment,

concrete batching equipment, batching plant ready mix



## **Product Description**

HZS120 CE ISO Certificated Concrete Batching Plant Construction High Quality 90m3 120m3 180m3 Ready Mixed Concrete Batch

Engineering & Construction Machinery HZS120 Fixed Concrete Batching Plant concrete mixing plant

Belt Conveyor Type Concrete Batching Plant mainly consists of 5 major systems such as mixer, material weighing system, material conveying system, material storage system and control system and other ancillary facilities. It is equipped with the storage, batching, conveying, stirring, control and other devices of various raw materials required for precast concrete, and various aggregates, powders, admixtures, water, etc. A complete set of equipment for supplying concrete in a concentrated manner than by a mixer.

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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:

Robust Construction and Durability: The HZS120 batching plant is built with high-quality materials and components, ensuring its durability and longevity. It is designed to withstand harsh working conditions and heavy-duty usage, making it suitable for long-term and continuous operation.

Flexible Configuration Options: The HZS120 batching plant offers flexibility in terms of configuration options. It can be customized to meet specific project requirements, such as the addition of multiple cement silos, admixture systems, and auxiliary equipment. This flexibility allows for the production of various types of concrete and accommodates specific project needs.

Easy Maintenance and Service: The HZS120 batching plant is designed for easy maintenance and service. It incorporates features such as easy access to components, wear-resistant liners in the mixer, and user-friendly interfaces for monitoring and troubleshooting. These features contribute to reduced downtime and efficient maintenance operations.





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