

# Mini Concrete Mixer Plant HZS25 to HZS120 Factory Manufacture 25M3/h 35M3/h 50M3/H 60M3/h 75M3/h 90M3/H 120M3/H

#### **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: HZS25 Concrete Mixer Plant,

Mini Concrete Mixer Plant, HZS120 Concrete Mixer Plant



#### More Images



#### **Product Description**

The HZS120 Concrete Batching Plant is a high-efficiency cement mixing solution designed to provide reliable, consistent, and rapid mixing for large construction projects. Equipped with an advanced JS2000 twin-shaft concrete mixer, this model is capable of producing high-quality concrete mixes quickly, making it ideal for both commercial and residential applications. It has a production capacity of 120 cubic meters per hour, making it suitable for projects requiring high-volume concrete output. **Control System**: The plant is typically controlled via a fully automated control system that allows for easy operation, monitoring, and adjustments. This control system often comes with a user-friendly touchscreen interface, real-time feedback, and can be integrated with various other systems like weighing scales, moisture sensors, and more.

**Modular Design**: The plant features a modular structure, which makes it easy to assemble, disassemble, and relocate. The compact design is suitable for installation on construction sites with limited space.

**Quality & Durability**: Built with high-quality materials and advanced manufacturing techniques, the HZS120 plant is designed for durability and long-term operation, capable of withstanding harsh environments.



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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