



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

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: $\leq 120\text{m}^3/\text{h}$
- 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: **90m3 Concrete Batching Equipment, 180m3 Concrete Batching Equipment, ISO Certificated Concrete Batching Equipment**



More Images



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

Key Components and Features:

Mixing System: Equipped with a JS2000 twin-shaft forced mixer, the plant ensures thorough and consistent mixing. The mixer features a shaft end sealing technology to prevent leakage and facilitate easy cleaning.

Batching System: Utilizes the PLD3200 batching machine, capable of handling multiple aggregate types. This system employs electronic weighing with a buffer device and automatic compensation, achieving high measurement accuracy. Aggregate weighing accuracy is controlled within $\pm 2\%$, while cement, water, and additive weighing accuracies reach $\pm 1\%$.



Name of parameter	HZS60	HZS90	HZS120	HZS180	HZS240
Theoretical productivity	60 M3/h	90 M3/h	120 M3/h	180 M3/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) $\leq \pm 2\%$	(700-2400) $\leq \pm 2\%$	(1000-3600) $\leq \pm 2\%$	(1600-4800) $\leq \pm 2\%$	(1600-4800) $\leq \pm 2\%$
Measuring range and precision of cement	(300-1200) $\leq \pm 1\%$	(300-1200) $\leq \pm 1\%$	600-1800) $\leq \pm 1\%$	(800-2400) $\leq \pm 1\%$	(800-2400) $\leq \pm 1\%$

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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