



HZS50 Bucket Batching Plant 60m³/h Automatic PLC Control

Our Product Introduction

for more products please visit us on sunnyconcretebatchingplant.com

Basic Information

- Place of Origin: Hunan
- Brand Name: SUNNY
- Model Number: HSZ75
- 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: ≤60m³/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: **HZS50 bucket batching plant with PLC control, 60m³/h automatic batching plant, bucket type batching plant with warranty**



Product Description

Components and Configuration

Mixing System

Equipped with a JS1000 twin-shaft concrete mixer
High mixing efficiency, uniform concrete quality
Durable liner plates and mixing blades for long service life

Batching System

PLD1600 batching machine with independent weighing
Capable of batching 3-4 kinds of aggregates
Accurate weighing by load cells

Conveying System

Belt conveyor ensures continuous and stable aggregate feeding
Slope design minimizes material loss

Weighing System

Separate and accurate weighing for cement, water, and additives
Load cells ensure high precision and stability

Control System

Centralized control with real-time monitoring and data recording
Manual and automatic modes available
User-friendly interface with fault diagnosis

Dust Collection

Equipped with environmental protection features such as dust removal systems
Helps maintain clean and safe working conditions

crete for various construction projects. This plant has a capacity of 50 cubic meters per hour, making it suitable for medium-sized projects. It is equipped with advanced technology to ensure precise control over the production process.

Applications

The HZS50 bucket type batching plant is ideal for medium-sized construction projects, including residential buildings, commercial complexes, roads, and bridges. Its ability to produce high-quality concrete quickly and efficiently makes it a popular choice among construction professionals.
manner rather than by using a mixer.

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%



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.



Hunan Sunny Intelligent Machinery Co.,LTD.



+86 19118921276



amy@hnsunny.com.cn



sunnyconcretebatchingplant.com

Construction Machinery Supporting Industrial Park, High-tech Zone, Ningxiang City, Hunan Province