



Bucket type fully automatic compact concrete plant ready mix concrete batching plant

Our Product Introduction

for more products please visit us on sunnyconcretebatchingplant.com

Basic Information

- Place of Origin: Hunan
- Brand Name: SUNNY
- Model Number: HSZ100
- 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: $\leq 60\text{m}^3/\text{h}$
- 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: **Fully Automatic Compact Concrete Plant, Ready Mix Compact Concrete Plant, Bucket Type Compact Concrete Plant**

Product Description

High Efficiency 60m³/h Stationary Concrete Batching Plant Concrete Mixing Plant

The Bucket Type Concrete Batching Plant mainly consists of five major systems: mixer, material weighing system, material conveying system, material storage system, and control system, as well as other ancillary facilities. It is equipped with the necessary devices for storage, batching, conveying, stirring, control and other functions related to various raw materials required for precast concrete production. These raw materials include aggregates, powders, admixtures and water. The plant provides a complete set of equipment for supplying concrete in a concentrated manner rather than by using a mixer.

Model	HZS35	HZS50	HZS75	HZS100
Production in Theory (m ³ /h)	35	50	75	100
Mixer Type	JS750	JS1000	JS1500	JS2000
Mixing Motor Power (KW)	2×15	2×18.5	2×30	2×37
Cycle time(S)	60	60	60	60
Mixer Discharging Volume(L)	750	1000	1500	2000
Maximum Particle Size of Aggregate(mm)	60	60	60	80
Batching Volume(L)	1200	1600	2400	3200
Aggregate Species	2-3	2-4	4	4
Aggregate lifting motor power(kw)	7.5	15	18.5	22
Discharging Height (m)	4	4	4	4
Installed Capacity(KW)	50	70	110	120



Features of bucket type concrete batching plant:

1. It adopts a combined structure and unitized module, which allows for quick and convenient installation and demolition.
2. The unloading angle of the aggregate bin has been increased to solve the problem of difficulties in unloading caused by rain.
3. The use of cylinder discharge or electric push rod makes it convenient and quick to discharge materials.
4. The overall steel structure of the mixing station is constructed with high-quality steel, providing strong structural strength and stability.
5. The mixing machine utilizes a twin-shaft forced mixing main machine, delivering strong mixing performance, uniformity, and high productivity.
6. Excellent pneumatic components, electrical components, etc., are employed to ensure equipment reliability and accurate metering performance.
7. Each maintenance and repair site is equipped with a walking platform or check ladder, offering sufficient operation space for easy maintenance and repair.
8. Environmental protection measures include energy-saving features such as pulse dust removal system and recycling wastewater for reuse.



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