

Bucket type Full Automatic Belt Feeding Hopper Bucket 100-120m3/h Concrete Batching Plant For Railway Bridges

Basic Information

Place of Origin: Hunan
Brand Name: SUNNY
Model Number: HSZ100
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: ≤60m3/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

Overseas, Online Support, Video Technical Support, Field Installation, commissioning And

Training

• Highlight: Concrete Batching Plant For Bridges,

Hopper Bucket Concrete Batching Plant, Concrete Batching Plant For Railway

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 (m3/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 concrete batching plant:

- $1. It \ adopts \ combined \ structure \ and \ unitized \ module, \ which \ is \ short, \ quick \ and \ very \ convenient \ for \ installation \ and \ demolition \ .$
- 2. Increase the unloading angle of the aggregate bin to solve the problem of unloading difficulties caused by rain
- 3.It is convenient and quick to use the cylinder discharge or electric push rod to discharge.
- 4. The overall steel structure of the mixing station is made of high-quality steel, which has high overall structural strength and strong stability.
- 5. The mixing machine adopts the twin-shaft forced mixing main machine, which has strong mixing performance, uniform mixing and high productivity.
- 6.Excellent pneumatic components, electrical components, etc.; to ensure the reliability of the equipment, accurate metering performance.
- 7. Each maintenance and repair site is provided with a walking platform or a check ladder, and has sufficient operation space. Easy maintenance and repair 8. Environmental protection and energy saving, using pulse dust removal, recycling waste-water for rouse.

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