Small Large 90m3 Ready Mixed Concrete Mixing Plant For Manufacturing **Plants**

Basic Information

. Place of Origin: Hunan Brand Name: SUNNY HSZ90 Model Number: Minimum Order Quantity:

• 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:

JS1500 Twin-shaft Concrete Mixer Mixer:

12 Months • Warranty: • Condition:

 After-sales Service Engineers Available To Service Machinery Provided: Overseas, Online Support, Video Technical

Support, Field Installation, commissioning And

Training

• Highlight: small ready mix concrete plant,

90m3 concrete mixing plant, readymix concrete plant



Product Description

Construction company large capacity 90m3 ready mixed concrete batching plant price for manufacturing plants HZS90 Manufacturer Concrete Batch Plant concrete batching plant

Belt Conveyor Type Concrete Batching Plant mainly consists of 5 major systems such as mixer, material weighing system, material conveying system, material storage system and control system and other ancillary facilities. It is equipped with the storage, batching, conveying, stirring, control and other devices of various raw materials required for precast concrete, and various aggregates, powders, admixtures, water, etc. A complete set of equipment for supplying concrete in a concentrated manner than by a mixer.

pecification

| 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:

Bucket Capacity: The plant allows for adjustments in the capacity of the individual buckets used for ingredient measurement. Depending on the project's needs, the bucket capacity can be modified to ensure the precise and efficient dosing of cement, aggregate, water, and additives.

Ingredient Quantities: The HZS75 plant can be customized to control the quantities of each ingredient in the concrete mix. The proportions of cement, aggregate, water, and additives can be adjusted according to the project's specifications and desired concrete properties.

Aggregate Storage: The plant can be configured with varying aggregate storage capacities to accommodate different construction projects. The storage bins or silos for aggregates can be designed with different sizes and configurations, allowing for the storage of a suitable quantity of various types of aggregates.

Layout Design: The overall layout of the HZS75 plant can be customized to fit the available space and specific site conditions. The plant can be designed in a compact layout to optimize space utilization or in a more spread-out configuration to accommodate specific site requirements.

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