

# New HZS180X8 180 M3/h Concrete Batching Plant For Road Construction

## **Basic Information**

Place of Origin: Hunan
Brand Name: SUNNY
Model Number: HSZ90
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: ≤90m3/h

Mixer: JS1500 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: New HZS180X8 Concrete Batching Plant,

180 m3/h Concrete Batching Plant, Road Construction Concrete Batching Plant



## More Images



## **Product Description**

Ready Mix Concrete Batching Plant 90m3 /H Precast Concrete Plant Equipment **HZS180 Manufacturer Concrete Batch Plant concrete batching plant** 

#### Robust Design:

Heavy-duty steel construction for durability and stability.

Corrosion-resistant components for extended lifespan in harsh environments.

#### Flexible Configuration:

Modular design enables easy installation, disassembly, and relocation.

Multiple storage bins for aggregates to support uninterrupted operation.

#### **Environmental Considerations:**

Dust-collection systems and noise-reduction features ensure compliance with environmental standards.

The **HZS180** is a reliable and versatile choice for meeting the high demands of modern construction projects, combining efficiency, precision, and durability in a single solution.

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:

- 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

#### 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.





+86 19118921276



amy@hnsunny.com.cn



sunnyconcretebatchingplant.com

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