



CAMELWAY Since 1983
CAMELWAY MACHINERY MANUFACTURE CO., LTD.



Camelway Machinery



CONCRETE SYSTEM

HZS75 Concrete Batching Plant

HZS75 Concrete Batch Plant is a new style engineering concrete plant that has integrated international advanced concrete technology and our own mature manufacturing experience during the past 34 years, is among the top of the small and medium sized mixing plant in domestic similar products. It is equipped with JS1500 compulsory concrete mixer with the output of 75m³ per hour. It has been widely applied in various construction and paving projects and some precast concrete plants.

Product Details

1. Conveying System

- Aggregate Conveying System adopts skip conveyor with a unique design and hopper and pathway that can effectively facilitate the loading and unloading of aggregate. Compared with common inclined belt conveyor, it can save about 1/2 or 1/3 occupation area, which is suitable for build a simple engineering concrete batch plant.
- Powder Conveying System uses the screw conveyor that is made of high quality steel pipe with excellent rigidity, bi-pitch blades to reduce the compression degree while delivering powder material, high-quality gearbox with heavy duty design, large torque and low noise; optionally uses universal joint ball that makes it easy to install and change direction; equips excellent quality mid hanging bearings and tail bearings leads to simple installation.

2. Sealing System

It is equipped with multiple-protection layer to seal the mixer end shaft, which can prevent the mixer shaft from wearing so as to prolong its service life.

3. Lubrication System

It is equipped with lubricating oil pump to lubricate and maintain the machine in time so as to decrease the machine failures and improve its durability.

Product Advantages

1. Excellent Mixing Performance

It uses JS series double horizontal shaft compulsory mixer with short mixing and excellent mixing effect, which is suitable for mixing dry, half dry, hard, plastic and other types concrete with different proportion.

2. Simple Operating Performance

The whole set of concrete plant is controlled by computer, which can be operated automatically and can also be operated manually. The dynamic panel can help the operator to clearly monitor the operation of different components. In addition, the computer control system can store and print the report forms.

3. Low investment & Convenient Maintenance

HZS75 engineering concrete plant adopts the skip conveyor with a small occupation. It is just equipped with a few devices, so it has the advantages of low investment funds simple maintenance.

4. High Security

It can be equipped with one independent control room that can make the operation of the equipment much easier.

PARAMETERS

Model	HZS75	
Theory Productivity(m³/h)	75	
Standard Discharging Height(m)	4.2	
Mix Cycle Time(s)	60	
Measurement(m)	32*14*21	
Total Power(KW)	132	
Mixer Model	JS1500A	
Batching Machine Model	PLD2400 Pneumatic Independent Weighing	
Belt Width (mm)	800	
Belt Machine Power (KW)	7.5	
Feeding Method	Hopper	
Weighing Accuracy	Aggregate	≤2
	Cement and Ash Coal	≤1
	Water	≤1
	Additive	≤1
Screw Conveyor Model	LSY219 Italy Technology	
Silo	2×100t+1×60t Detachable Silo	
Control System	Centralized Control	
MOQ	1 set	
Delivery Time	12days	
Delivery Port	Qingdao or Tianjin	

TIPS: The specific configuration of the equipment can be adjusted according to the user's installation site and actual demand. The professional engineers and technical staffs of Camelway Machinery will tailor a perfect solution based on each customer's requirement.







About Us

CamelWay founded in 1983, is a high-tech enterprise specialized in producing concrete mixers, concrete batching plants, stabilized soil equipment, sand aggregate equipment. The company is headquartered in Zhengzhou, Henan, has more than 500 employees, currently has 3 major production plants, with a total area of more than 100000 square meters. Over the past 30 years, the company has always been committed to providing safe and reliable equipment and quick and thoughtful service for the users, and has more than 10000 customers around the world, who come from China, Vietnam, Laos, Kazakhstan, Mongolia, Russia, Cuba, Brazil, Malaysia and other countries, so CamelWay has risen rapidly and has become a famous brand in the field of construction equipment.

Contact Us

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