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Technical Information

### The Description of concrete batching plant:

HZS35 concrete batching plant is one of the small-sized plant series of Haomei company. It is semi-automatic concrete mixing block composed by feeding, batching, mixing, electrical control and steel structure components, suitable for small-scale construction projects, precast yard and commercial concrete companies.

1. Stability and Durability: adapt and apply the most advanced technologies around the world;

- 2. Reliability: 20 years of experiences in manufacturing concrete batching plants;
- 3. Stationary modular structure, fast and easy installation
- 4. Sicoma mixer, excellent mixing performance with high efficiency and high productivity
- 5. Double computers with double controls, easy operation
- 6. Excellent environmental protection, dust collection system and anti-noise design.

# The Components of HZS35 Concrete Batching Plant:



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#### HZS35 Concrete Batching Plant

1. Adopt combined structure and modular unit, convenient to install and remove;

2. Mixing and aggregate lifting system adopt JS750 double shaft compulsory concrete mixer.

3. Aggregate batching system adopts PLD1200 concrete batcher which offers efficient and accurate measurement;

Powderlot is electronic measured, highly accurate dosing.
Water is flow-metering, simple and practical, highly

#### PLD800 Batching Machine

1. This series of products adopt electronic weighing, digital display.

 It has the features of accurate weighing, high batching accuracy, fast speed, strong controlling ability, simple operation, reasonable design, compact structure and long service life.

3. Widely used in all kinds of large and medium sized construction project and concrete mixing station.



## **Batching Machine-JS750**

1. JS750 concrete mixer has the advantages of reasonable de , compact structure, convenient

operation, stable working, good mixing quality, high efficiency low energy consumption, low noise and long life wearing parts 2. Mixing system: motor, belt pulley, gear, mixing drum.

3. Feeding system: lifting motor, feeding fram, hopper, feeding mouth.

#### **Control System**

 Realize the material metering station, transporting, mixing, unloading of automatic production process. With functions of real-time data processing, the system can automatic control, can be manual operation, the operation is simple, convenient..
Computer control interface simulation screen shows the whole dynamic process of station, intuitive and clear. It can store various proportioning and mixing station working data, print all kinds of report data as required.

Specification	Unit	Value
Productivity	m3/h	35
Capacity of Mixer	m3	0.75
Mixer Power	kw	18.5
Discharge Height	m	3.8(for customers choice)
Aggregate Bin	Quantity	3
Aggregate Bin Capacity	m3	1.2
Max. Weighing Value of Aggregate	kg	850
Max. Weighing Value of Cement	kg	500
Max. Weighing Value of Water	kg	300
Max. Weighing Value of Additive	kg	30
Aggregate Measuring Accuracy	%	2
Water Measuring Accuracy	%	1
Cement Measuring Accuracy	%	1
Additive Measuring Accuracy	%	1
Cement Silo		Optional
Cement Screw Conveyor	=	Optional
Cement Silo Capacity		Optional
Control Mode		Auto/Semi control

