

GARLWAY MACHINERY

# Small Concrete Batch Plant Catalog

Contact us for more catalogs of Winch, Concrete Mixer, Concrete Batching Plants, etc.



# GARLWAY MACHINERY COMPANY PROFILE

## >>> About Us

Henan Garlway Machinery Co., Ltd., established in 2014 and headquartered in Zhengzhou City, Henan Province, is a leading manufacturer specializing in the research, development, production, and sales of mechanical equipment. As our core product, winches are at the heart of our operations, alongside other offerings such as concrete mixers, batching machines, and mixing stations. With over a decade of industry expertise, we pride ourselves on our robust R&D capabilities, enabling us to deliver customized solutions tailored to diverse customer needs. Our three factories, spanning 60,000 square meters, and a dedicated workforce of over 300 employees ensure a monthly production capacity of 2,000 units. Serving markets across Southeast Asia, Central Asia, North Africa, South Africa, Latin America, and Oceania, Garlway Machinery has earned global recognition for its high-quality products and exceptional service. Committed to innovation and excellence, we strive to strengthen our position as a leader in the mechanical equipment industry, promoting Chinese products worldwide.





## Hzs35 Small Cement Concrete Mixing Batch Plant

**Item Number: HZS35** 



#### Introduction

Optimize your construction projects with our efficient small concrete batch plant. Highquality mixing, precise measurement, and durable design ensure reliable concrete production for diverse applications. Explore now!

Learn More

Parameter	Specification
Theoretical Productivity	35 cubic meters/hour (Actual: 25-35 cubic meters/hour)
Mixing Machine	Model JS750 double horizontal shaft forced concrete mixer
Mixing Machine Power	30KW
Feeding Capacity	1200L
Discharging Capacity	0.75 cubic meters
Working Cycle Time	755
Batching Machine	PLD1200 three-bin batching machine
Aggregate Bin Capacity	36 cubic meters
Aggregate Batching Capacity	1200L
Aggregate Types	3 kinds of aggregate
Aggregate Size	Crushed stone: 60mm, Pebble: 80mm
Cement Weighing Range	0-250kg (Precision: 1kg)
Water Weighing Range	0-200kg (Precision: 1kg)
Feeding Height	2.82m
Discharge Height	3.8m (Pneumatic discharge)
Power of the Whole Machine	≥74.9KW
Overall Dimension	4951mm × 3650mm × 6225mm
Application Field	Description
Small and Medium-sized Construction Projects	Concrete supply for general construction such as residential buildings and office buildings
Road and Bridge Projects	Concrete preparation for road paving and bridge construction
Water Conservancy Project	Small dams, canals, and other water conservancy facilities construction
Prefabricated Components Factory	Producing various concrete prefabricated components, such as cement pipes, prefabricated panels
Selling Point	Description
High-Efficiency Mixing	JS750 double horizontal shaft forced mixer ensures good mixing quality and high efficiency



Parameter	Specification
Application Field	Description
Selling Point	Description
Precise Measurement	Electronic scales for aggregate, cement, water, and admixture ensure high batching precision
Strong Durability	Special design with high hardness wear-resistant chrome liner, wear-resistant parts lifespan up to 50,000 cans or more
Intelligent Control	Computer centralized control, printer for production reports, full-range detection system
Convenient Installation	Combined structure and unit modularization reduce installation cost and time
Energy Saving and Environmental Protection	Pulse-type electric dust removal, low noise, fully enclosed production environment



### Hzs25 Best Cement Mixer For Quick Mix Concrete At Bunnings

**Item Number: HZS25** 



#### Introduction

Discover the best cement mixer for small to medium construction projects. High productivity, precise batching, compact design. Ideal for versatile applications.

Learn More

Parameter	Specification
Theoretical Productivity	25 cubic meters/hour (Actual output around 20 cubic meters/hour)
Mixing Machine	JS500 double horizontal shaft forced concrete mixer
Mixing Power	50.25KW
Working Cycle Time	725
Discharge Capacity	0.5 cubic meters
Feed Capacity	0.75 cubic meters
Batching Machine	PLD800 or PLD1200 three-bin batching machine
Aggregate Bin Capacity	3.5 cubic meters
Aggregate Batching Capacity	800L or 1200L
Aggregate Particle Size	Maximum particle size 50mm
Measuring Range and Precision	Sand, stone: ±2%; Cement, fly ash, water, additives: ±1%
Feeding Mode	Hopper lifting type
Discharge Height	1.5-3.8m
Power of the Whole Machine	About 50.25KW and above
Overall Dimension	11693mm × 13060mm × 17245mm
Weight of the Whole Machine	17500kg
Application Fields	Description
Small Construction Projects	Rural self-built houses, small office buildings, residential buildings
Small Infrastructure Construction	Rural roads, small bridges, aqueducts
Prefabricated Components Production	Small prefabricated panels, roadside stones, small cement pipes
Temporary Works or Maintenance Works	Temporary construction sites, building maintenance and remodeling
Selling Point	Description
Simple Structure, Convenient Installation	Combined structure and unit modularization, easy to install and relocate

Good Mixing Quality

JS500 double horizontal shaft forced mixer, mixes high-quality concrete



Parameter	Specification
Application Fields	Description
Selling Point	Description
Precise Measurement	Electronic scales for aggregate, cement, water, additives, high precision
Easy to Operate	Manual/automatic electrical control system, easy to operate
Small Footprint	Compact design, suitable for limited space projects
Low Maintenance Cost	Simple structure, easy maintenance, reduces downtime and repair costs



## **Commercial Electric Concrete Mixer Machine Hzs 50 Small** Batch Plant For Sale

Item Number: HZS50



#### Introduction

Discover high-quality concrete mixer machines and batch plants for construction, road, and precast projects. Efficient, precise, and userfriendly.

Learn More

Parameter	Value
Theoretical Productivity	50 cubic meters/hour (Actual output: 30-35 cubic meters/hour)
Mixing Machine	JS1000 double horizontal shaft forced concrete mixer
Mixing Machine Power	2 × 18.5KW
Mixing Machine Discharge Capacity	1000L
Mixing Machine Feeding Capacity	1500L
Mixing Machine Work Cycle Time	72S
Batching Machine	PLD1600 batching machine
Aggregate Bin Capacity	3.5 cubic meters × 3 bins
Aggregate Batching Capacity	1600L
Aggregate Types	3 kinds of aggregate
Aggregate Particle Size	Maximum particle size: 80mm
Cement Weighing Range	0-600kg, precision ±1%
Water Weighing Range	0-300kg, precision ±1%
Feeding Height	2.58m
Discharging Height	2.7m or 3.8m
Power of the Whole Machine	85.0KW
Overall Dimensions (2.7m)	10867mm × 4070mm × 6560mm
Overall Dimensions (3.8m)	17012mm × 4070mm × 8400mm
Overall Weight (2.7m)	14870kg
Overall Weight (3.8m)	17570kg
Application Field	Description
Construction Project	Suitable for supplying concrete to general scale residential buildings, office buildings, etc.
Road and Bridge Project	Used in the construction of city roads, country roads, and small bridges
Water Conservancy and Hydropower Engineering	Concrete preparation for small reservoirs, canals, etc.



Parameter	Value
Application Field	Description
Selling Point	Description
Precast Production	Production of precast concrete components like panels, curbstones, pipes, etc.

Selling Point	Description
High Production Efficiency	Theoretical production rate of 50 cubic meters/hour
Good Mixing Quality	JS1000 mixer ensures good mixing for dry, hard, plastic, and all concrete types
Accurate Measurement	Electronic scale with microcomputer control ensures precise material addition
Simple Operation	Computer control allows automatic or manual operation, easy to use
Small Footprint	Compact structure suitable for limited space projects
Low Maintenance Cost	Modular design for easy disassembly, transport, assembly, and maintenance





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