

**GARLWAY MACHINERY** 

## Mini Concrete Mixer 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.





## Jw1000 Mobile Cement Mixer Concrete Mixer Truck And Batching Plant

Item Number: JW1000



#### Introduction

Enhance construction efficiency with our mobile cement mixer, ideal for building, road, and hydropower projects. Superior mixing, easy operation, and versatile applications.

Parameter	Value
Capacity	Hopper capacity 1000L, feeding capacity 1200-1400L
Spindle speed	45r/min
Matching power	15kw
Overall dimension	Φ1600×2000mm or Φ1800×1600mm
Overall weight	650kg
Application Fields	Description
Building construction	Suitable for industrial and civil building construction units, used for mixing concrete for all kinds of buildings (e.g., residential, office, commercial)
Prefabricated parts factory	Produces concrete prefabricated parts (e.g., panels, beams, columns)
Road and bridge project	Used for mixing concrete in highway, road, and bridge construction
Hydropower project	Used in power station damming and hydropower projects with high concrete demand
Other fields	Used in brick factories for concrete mixing, small-scale projects, and construction sites
Product Selling Points	Description
Superior performance	Forced mixing mode ensures even mixing, suitable for plastic, dry-hard, flowable concrete, light aggregate, and mortar
Reasonable structural design	Compact structure, stable and reliable operation, durable design
Convenient operation and maintenance	Easy to operate, fast discharging, simple maintenance, and cost-effective parts replacement
Diversified functions	Can be combined with batching machine and feeding/weighing device for small and medium-sized mixing plants
Wide range of application	Adapts to various construction environments and material types (e.g., concrete, mortar)
Thoughtful detail design	Thickened flare prevents material splashing, internal ring water for even mixing, optional traction frame and walking wheels for mobility



### **Mini Cement Mortar Mixer Truck For Construction**

Item Number: GJW 350



### Introduction

Explore versatile mortar mixers, mini cement mixers, and mixer trucks for efficient construction material blending. Ideal for large and small projects.

Parameter	Value
Capacity	350L
Spindle speed	21r/min
Matching power	5.5kW
Overall dimension	Φ1200×1400mm
Overall weight	350kg



## **Portable Ready Mix Concrete Mixer Equipment**

Item Number: JW400



### Introduction

Portable concrete mixers: 400L capacity, 5.5KW power, 19 rpm speed. Ideal for construction, road, and hydropower projects. Compact, durable, and versatile.

Parameter	Details
Mixing volume	400L
Spindle speed	19 rpm
Matching power	5.5KW
Overall dimensions	Diameter 1200mm × Height 1200mm
Machine weight	About 1.2 tons (different manufacturers may vary slightly)
Application	<b>Details</b>
Construction project	Suitable for general highway, power station, dam construction, building site, road, bridge, hydropower, and large/medium prefabricated plants. Can mix plastic, dry-hard, and flowable concrete.
Other projects	Can mix lightweight aggregate, mortar, dry-hard, plastic, flowable concrete, and various types of mortar and grout.
Selling Point	Details
Superior performance	Smooth operation, low energy consumption, compact structure, reliable transmission, high production efficiency, and good mixing quality.
Convenient operation	Fast discharging speed, simple operation, firm and reliable equipment, long service life. Some models feature an intelligent control system for automatic operation.
Wide range of application	Can mix many types of concrete and mortar, suitable for micro to small projects. Strong mobility and flexibility, convenient for transferring between sites.



## Portable Concrete Mixer Machine Equipment For Mixing Concrete

**Item Number: JW500** 



#### Introduction

Portable concrete mixer machines: Efficient 500L capacity, 35rpm spindle speed, 7.5KW power. Ideal for construction, prefabricated factories, and hydropower projects. Compact, reliable, and user-friendly.

Parameter	<b>Details</b>
Mixing volume	500L
Spindle speed	35rpm
Matching power	7.5KW
Overall dimensions	Diameter 1500mm × Height 1400mm
Application	Suitable for general highway, power station, dam construction, building site, road, bridge, hydropower, and large and medium-sized prefabricated factories. Can mix plastic, dry hard, and fluid concrete.
Other projects	Mixing lightweight aggregate and mortar. Commonly used in mixing dry, plastic, fluid, lightweight aggregate concrete, and various mortar and grout.
Selling point	Superior performance: smooth operation, low energy consumption, compact structure, reliable transmission, high production efficiency, and even mixing.
Simple operation	Mixing cylinder driven by gear ring. Turns positively to mix and reverse to discharge. Quick and clean discharge, easy to operate, firm and reliable equipment with a long service life.
Wide range of application	Can mix many types of concrete and mortar, applicable to different scales of projects, from micro-projects to small projects. Mobile and flexible, convenient for transferring between different sites.



## **Construction Products Concrete Plant Machine Mixing Concrete Mixer**

**Item Number: JW750** 



#### Introduction

High-performance concrete plant machine and mixer for versatile construction needs. Efficient, durable, and easy to operate. Enhance your project productivity today!

Parameter	Value
Discharge capacity	750L
Feeding capacity	1200L
Productivity	30 - 35m³/h
Aggregate size	80mm
Mixing motor	2×7.5kw
Lifting motor	7.5kw
Water pump motor	1.1kw
Speed	20r/min
Overall dimension	2650mm×1315mm×2180mm
Overall weight	1.2 tons



## Hydraulic Concrete Mixer Machine Cement Mixing Equipment For Mixture Concrete

Item Number: JW1500



#### Introduction

Explore our durable mixture concrete machine for construction, highways, and dams. Strong power, 360° discharge, and easy mobility. Perfect for large-scale projects.

Parameter	Specification
Capacity	1.5 cubic meters
Machine Size	Diameter 1.8 meters, barrel height 60 centimeters
Motor Power	15 kW national standard pure copper wire motor
Discharge Opening	360 degree rotatable



## **Auto Concrete Cement Mixer Machine New**

Item Number: JW2000



### Introduction

Boost construction efficiency with our auto concrete mixer machine. High capacity, durable design, and advanced mixing for consistent quality. Ideal for large-scale projects.

Parameter	Specification
Capacity	2000L
Spindle speed	45r/min
Matching power	22kW
Overall dimension	2800mm × 2800mm × 2000mm
Overall weight	1200kg
Mixing drum size	Diameter: 2 meters, Height: 70 centimeters



# **Commercial Construction Mixer Machine For Soil Cement Mixing Concrete**

**Item Number: JW3000** 



#### Introduction

Discover the versatile construction mixer machine, ideal for highways, dams, and building sites. Efficient, durable, and easy to operate.

Parameter	Specification
Capacity	3 cubic meters
Motor power	18.5kW
Diesel engine power	35 hp
Spindle speed	30 rpm
Overall dimensions	2200mm x 2200mm x 1600mm
Overall weight	850kg
Discharge port	Hydraulic discharge port, some with centralized discharge chute



## **Shaft Mixer Machine For Cement And Regular Concrete Mixing**

**Item Number: JW4000** 



### Introduction

Discover the shaft mixer, essential for highway, dam, and building projects. High efficiency, durable, and versatile for all concrete types. Explore now!

Parameter	<b>Details</b>
Capacity	Feeding capacity: 5.3 square meters, Discharging capacity: 4 square meters
Motor Power	37kW mixing motor
Overall Dimension	Diameter: 2.6 meters, With flare: 3.2 meters
Application	General highway, power station, dam construction, building site, road, bridge, hydropower, large and medium-sized prefabricated plant
Mixing Types	Plastic, dry hard, flowable concrete, light aggregate, mortar
Selling Points	High mixing efficiency, Good mixing effect, Sturdy and durable, Easy to operate, Flexible movement, Stable performance



## **Ready Mixer Machine For Construction Ready Mix Machinery**

**Item Number: JW5000** 



### Introduction

Discover high-capacity ready mixers for construction projects. Efficient, durable, and versatile with anti-splash design.

Parameter	<b>Details</b>
Capacity	5 cubic meters (discharging capacity)
Motor Power	30kW
Deceleration Configuration	485 automobile rear axle primary deceleration, horizontal 500 reducer secondary deceleration
Overall Dimensions	Diameter: ~2.6 meters, Flare: ~3.2 meters
Application	General highway, power station, dam construction, building site, road, bridge, hydropower, large and medium-sized prefabricated plant. Can mix plastic, dry hard, flowable concrete, light aggregate, and mortar.
Selling Points	
- Strong Power	30kW high-power pure copper motor with dual deceleration system for sufficient power output
- Sturdy and Durable	Internal wear-resistant liner, thickened bottom plate, 30-thick four mixing arms
- Anti-splash Design	Higher flare for effective material splash prevention
- Easy Operation	Positive rotation mixing, reverse discharge, some models with remote control and timing water
- Stable Performance	Smooth operation, low energy consumption, compact structure, reliable transmission, stable in complex environments



## **Portable Cement Mixer With Lift Concrete Machine**

**Item Number: JW6000** 



### Introduction

Portable cement mixer with lift: 6m³ capacity, 37kW motor, durable design. Ideal for highways, dams, and construction sites.

Parameter	Specification
Capacity	6 cubic meters
Motor power	37kW pure copper motor
Diesel engine power	4105 four-cylinder high-power diesel engine
Deceleration configuration	485 automobile rear axle primary deceleration, horizontal 500 reducer secondary deceleration
Overall dimensions	Mixing barrel diameter of 2.8 meters, barrel height of one meter
Discharge port	Three hydraulic discharging ports, two fixed discharging tanks, a 180° rotating discharging tank





### **Garlway Machinery**

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