

# Twin Shaft Concrete Mixer

The JS twin shaft concrete mixer is suitable for large, medium, and small component factories, roads, bridges, water conservancy, ports, and civil constructions. It can be used to mix dry, plastic, and fluidity concrete, as well as lightweight aggregate concrete and various mortars.



## Overview

### High-Efficiency Twin Shaft Concrete Mixer

This double horizontal shaft forced concrete mixer is engineered for high productivity and uniform mixing across various concrete types, including dry hard and plastic mixtures. Built with an overweight design for superior shock absorption and featuring Cr-hard cast iron components, it ensures long-term durability in demanding construction environments. The system integrates advanced sealing technology and a centralized lubrication system to minimize maintenance requirements and extend service life.

## Technical Specifications

Mixing Mechanism	Double horizontal shaft forced type
Discharge Mechanism	Hydraulic pump controlled with three-point positioning and manual override
Lubrication	Centralized system with 380V motor

## Key Features

### Performance Metrics

**380 V**

Lubrication Motor Voltage

### Design Advantages

- Short mixing time
- Fast unloading
- Uniform mixing consistency
- High efficiency planetary gear reducer

### Durability Highlights

Cr-hard cast iron blades, Multi-combined sealing, Overweight design, Shock absorption