

# JZC350A Concrete Mixer

The JZC350A concrete mixer is designed for mixing plastic and semi-dry concrete, discharging via reverse rotation. It handles 0.35m<sup>3</sup> of compacted concrete per cycle and is suitable for small prefabrication sites.



## Overview

### JZC350A Concrete Mixer

The JZC350A is a gravity-type double cone mixer designed for efficient reverse-rotation concrete discharge. It is engineered to handle plastic, semi-dry, and hard concrete mixes with aggregate sizes up to 60mm. With its compact structure and low energy consumption, this mixer is an ideal solution for small-scale construction sites and prefabricated concrete member fabrication.

## Performance Metrics

### Key Performance Metrics

**350 L**

Discharge Volume

**14 m<sup>3</sup>/h**

Max Productivity

**60 mm**

Max Aggregate Diameter

## Technical Specifications

### Capacity Details

Parameter	Value
Loading Volume	560L
Discharge Volume	350L
Productivity	10-14m <sup>3</sup> /h
Operation Cycles	30-40 per hour

### Drive System Components

- Mixing/Lifting Motor: Y132S-4-B3 (5.5KW, 1440r/min)
- Water Pump: JDB40-40-105 (0.55KW, 2800r/min)

### Operational Parameters

Feature	Specification
Mixing Drum Speed	14r/min
Discharging Height	1000-1250mm
Loading Skip Lifting Time	7s

## Physical Dimensions

### Dimensions and Weight

Attribute	Value
Overall Dimensions (LxWxH)	3300x2118x3118mm
Weight	1920kg
Wheel Tread	1930mm
Tyre Specification	6.50-16
Max Trailed Speed	20km/h