

# JZC350 Concrete Mixer

The JZC350 Concrete Mixer is a gravity type mixer with double cone and reverse-rotation concrete discharge. Mixing occurs when the mixing drum rotates in normal direction, and auto-discharging is performed when the mixing drum rotates in reversed direction.



## Overview

### JZC350 Gravity Concrete Mixer

The JZC350 is a robust, gravity-type concrete mixer designed for high-efficiency mixing of plastic, semi-dry, and hard concrete. Featuring a double-cone design with reverse-rotation discharge, it ensures thorough mixing and automated unloading. Its compact construction, low energy consumption, and high mixing quality make it an ideal solution for construction sites, road and bridge projects, and small prefabricated concrete component fabrication.

## Performance

|                   |                         |
|-------------------|-------------------------|
| Productivity      | 10-14 m <sup>3</sup> /h |
| Operation Cycles  | 35 cycles/h             |
| Mixing Drum Speed | 14 rpm                  |

## Capacity

### Capacity Metrics

**560 L**

Loading Volume

**350 L**

Discharge Volume

**60 mm**

Max Aggregate Diameter

## Technical Specifications

### Drive System

| Component            | Model        | Power   | Speed    |
|----------------------|--------------|---------|----------|
| Mixing/Lifting Motor | Y132S-4-B3   | 5.5 kW  | 1440 rpm |
| Water Pump           | JDB40-40-105 | 0.55 kW | 2800 rpm |

### Dimensions & Weight

- Dimensions: 2810 x 2140 x 3070 mm
- Weight: 1950 kg
- Discharge Height: 1000-1250 mm
- Loading Skip Lifting Time: 7 seconds

## Mobility

### Mobility & Transport

**20 km/h**

Max Trailed Speed

**1930 mm**

Wheel Tread

### Tire Specification

6.50-16