

# Portable Concrete Mixer

This portable concrete mixer is engineered for mixing plastic and semi-rigid concrete. It is suitable for building sites, road construction, bridge construction, and precast component plants.



## Overview

### Versatile Portable Concrete Mixing Solution

The JZC series consists of self-falling concrete mixers designed for efficient mixing of plastic and semi-rigid concrete. These units are ideal for general construction sites, road and bridge projects, and precast component plants. Featuring a rotating drum and a wheeled chassis, these mixers offer high portability and reliable performance for professional building requirements.

#### Mobility

Wheeled Chassis • Portable

## Key Performance Metrics

### Performance Highlights

**20 M3/H**

Max Productivity

**60 mm**

Max Aggregate Dia.

**14.7 r/min**

Max Drum Speed

## Technical Specifications

### Model Specifications Comparison

Parameter	JZC350	JZC350B	JZC500
Mixing Motor Power (Kw)	5.5	5.5	11
Lifting Motor Power (Kw)	N/A	4.5	5.5
Charge Capacity (M3)	0.56	0.56	0.8
Discharge Capacity (M3)	0.35	0.35	0.5
Productivity (M3/H)	12~14	12~14	18~20
Total Weight (Kg)	1950	2100	3400

## Electrical System

Power Supply Requirements 380V / 50Hz

Pump Power 0.75 Kw

## Physical Dimensions

Dimensions (JZC350) 3000 x 2140 x 2600 mm

Dimensions (JZC500) 5230 x 2300 x 5450 mm

## Applications

Suitable Applications

Road Construction, Bridge Construction, Precast Plants, General Building