

JZC350A Concrete Mixer

The JZC350A concrete mixer is designed for mixing plastic and semi-dry concrete, discharging via reverse rotation. It handles 0.35m³ 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 m³/h

Max Productivity

60 mm

Max Aggregate Diameter

Technical Specifications

Capacity Details

Parameter	Value
Loading Volume	560L
Discharge Volume	350L
Productivity	10-14m ³ /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