

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 ³ /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