

Self-Loading Mobile Concrete Mixer

This self-loading mobile concrete mixer efficiently produces and delivers concrete on-site. Integrating material loading, mixing, and transportation, it is ideal for projects requiring on-demand concrete.



ADDITIONAL IMAGES



Overview

Mobile Concrete Solutions

This self-loading concrete mixer is an all-in-one construction solution designed for efficient on-site material loading, mixing, and transportation. Engineered for continuous 24-hour operation, the unit features a 180-degree rotating tank and a high-capacity loading arm for superior site productivity. Its robust hydraulic system and reinforced structural design ensure reliability in diverse construction environments.

Technical Specifications

Performance Metrics

8 tanks/h

Max Discharge

180 degrees

Tank Rotation

16 degrees

Drum Inclination

Key Engineering Details

- Integrated hydraulic oil cooler for stable 24-hour operation
- 16-degree drum inclination to reduce inertia torque
- Heavy-duty axle design to prevent shaft breakage
- Remote-controlled water system for operational flexibility
- Independent hydraulic cylinder production matching excavator standards

Available Capacities

0.7cbm, 1cbm, 1.5cbm, 2cbm, 3cbm, 4cbm, 5cbm