

# Self-Loading Mobile Concrete Mixer

The self-loading mobile concrete mixer enables efficient on-site concrete production. It features a rotating drum, loading mechanism, and water tank for independent batching and mixing.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Self-Loading Concrete Mixer

This self-loading concrete mixer is a versatile construction solution designed for rapid on-site concrete production. Engineered for continuous 24-hour operation, the unit features an advanced hydraulic oil cooling system to ensure stability under heavy workloads. Its maneuverable design and 180-degree rotating tank make it ideal for both confined spaces and large-scale construction sites.

## Technical Specifications

### Available Tank Capacities

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

### Performance Highlights

**8 tanks/h**

Max Discharge Rate

**180 degrees**

Tank Rotation

**16 degrees**

Tank Tilt Angle

## Operational Features

### Built for Durability

The design focuses on long-term serviceability, featuring a 16-degree tank incline to reduce inertia torque on the hydraulic motor, thereby extending its lifespan. Critical components such as hydraulic cylinders are manufactured to excavator and loader standards to ensure superior sealing and reliability.

### Key Operational Advantages

24-Hour Continuous Operation, Hydraulic Oil Cooler, Remote Water System, Heavy-Duty Axle Design, Synchronized Loading/Mixing