

80-Ton Asphalt Concrete Mixing Plant

This asphalt concrete mixing plant is capable of producing 80 tons of asphalt per hour. It integrates key components for efficient and reliable asphalt concrete production for road construction and maintenance.



Overview

High-Efficiency Asphalt Production

The 80-Ton Asphalt Concrete Mixing Plant is a comprehensive solution designed for road construction and maintenance projects. It features an automated PLC-based control system that ensures precise proportioning and reliable operation throughout the production cycle. With a capacity of 80 tons per hour, this plant is optimized to meet the requirements of general-scale infrastructure projects while maintaining consistent material quality.

Performance Metrics

Production Capacity

80 t/h

Hourly Output

Technical Specifications

Model	LB1000
Control System	PLC Automated

System Components

Key Components

- Cold aggregate supply system
- Drying drum
- Hot aggregate elevator
- Vibrating screen
- Weighing and mixing unit
- Asphalt supply system
- Dust collection system

Certifications

Quality Standards

Quality Management System Certified • Environmental Management System Certified