

# 120 t/h Asphalt Mixing Plant

This asphalt mixing plant produces high-quality asphalt mixtures for road construction and maintenance. It integrates aggregate supply, drying, screening, weighing, and mixing systems.



## ADDITIONAL IMAGES



## Overview



Stationary asphalt production system showing the mixing tower and aggregate supply components.

### High-Efficiency 120 t/h Asphalt Mixing Plant

The QLB1500 asphalt mixing plant is designed for professional-grade road construction and pavement maintenance. Engineered for precision and longevity, it features high-strength boiler steel drying drums, advanced twin horizontal mix shafts, and a robust dual-stage dust collection system. Its modular construction allows for efficient site integration, while automated PLC control systems ensure consistent, high-quality asphalt production at 120 t/h.

## Performance

### Key Performance Metrics

**120 t/h**

Capacity

**1500 kg**

Mixer Capacity

**367 kW**

Main Power

## Technical Specifications

### Measuring Accuracy (Static)

Material	Accuracy
Aggregate	±0.5%
Asphalt	±0.25%
Powder	±0.25%

Compatible Burner Fuels	Coal, Diesel, Heavy Oil, Natural Gas
Asphalt Tank Range	25 - 200 tonnes
Dust Collection Method	Two-stage: Cyclone and Baghouse Filter