

160 t/h Asphalt Mixing Plant

This asphalt mixing plant has a capacity of 160 tons per hour. It features a twin horizontal mix shaft with an auto lubrication system and a PLC/computer automatic and semi-auto control system.



ADDITIONAL IMAGES



Overview



A comprehensive view of the stationary asphalt production unit including drying and mixing modules.

High-Efficiency 160 t/h Asphalt Mixing Plant

The QLB2000 is a high-capacity stationary asphalt production facility engineered for large-scale infrastructure and road construction projects. It features an advanced modular design incorporating precision weighing systems, high-efficiency drying drums, and a versatile burner system compatible with multiple fuel sources. With a focus on consistent mix quality and environmental compliance, this plant offers reliable, long-term performance for high-volume paving applications.

Performance Specifications

Key Performance Metrics

160 t/h

Capacity

2000 kg

Mixer Capacity

447 kW

Main Power

Technical Details

Measuring Accuracy (Static State)

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

Compatible Burner Fuels

Coal, Diesel, Heavy Oil, Natural Gas

Component Features

Dedust System	Two-stage: primary cyclone collector and secondary DUBON bag house filter
Asphalt Tank Capacity	25 - 200 t
Control Method	PLC/Computer automated and semi-auto system