



Bitumen Asphalt Hot Mix Plant Manufacturers 40-320TPH

Our Product Introduction

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Basic Information

- Place of Origin: Hunan
- Brand Name: Sunny
- Model Number: LB1000
- Minimum Order Quantity: 1 set
- Price: USD250,000-50,0000 PER SET
- Packaging Details: FULL CONTAINER
- Delivery Time: 20-35DAYS
- Payment Terms: L/C, T/T, Western Union, MoneyGram
- Supply Ability: 50 SET PER MONTH



Product Specification

- Warranty: 1 Year
- After-sales Service Provided: Engineers Available To Service Machinery Overseas
- Type: Asphalt Mixing Plant
- Application: High-grade Asphalt Road Paving, Construction Areas, Road Construction Asphalt Plant
- Control System: PLC+colorized Touching Screen
- Highlight: asphalt hot mix plant manufacturers, asphalt hot mix plant, bitumen hot mix plant



Product Description

Hot Mix Asphalt Plant China Supplier 40-320TPH

The asphalt plant adopts modular design, easy installation and maintenance, fast removal and transportation. It is mainly used for the construction of highways, highways, municipal roads, airports and ports.

Compared to other asphalt mixing plant models, the LB1000 offers a balance between efficiency and cost-effectiveness.

Here's a comparison of the LB1000 with other asphalt mixing plant models in these aspects:

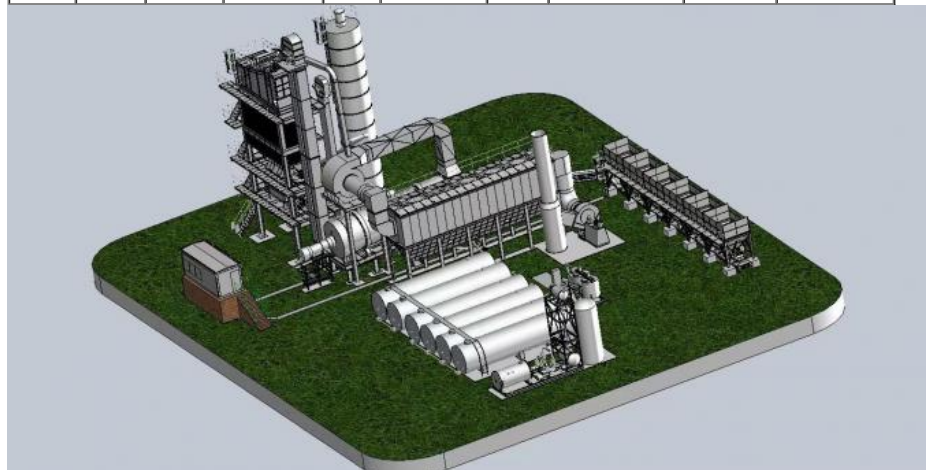
Efficiency:

Production Capacity: The LB1000 typically has a production capacity of 80 tons per hour. In comparison to smaller models, such as the LB500 (capacity around 40 tons per hour) or the LB800 (capacity around 64 tons per hour), the LB1000 provides a higher output, allowing for more efficient completion of medium-scale projects.

Mixing Efficiency: The LB1000 asphalt mixing plant incorporates a twin-shaft paddle mixer that ensures thorough mixing of aggregates, filler, and bitumen. While the mixing efficiency may vary among different models, the LB1000's twin-shaft mixer generally offers reliable and efficient mixing performance.

Control System: The LB1000 plant is equipped with a control system that allows for adjustments in mixing ratios and temperature settings. This flexibility enables the production of various asphalt mix designs while maintaining consistent quality. Similar control capabilities are generally found in other advanced models as well.

Model	Rated Output	Mixer Capacity	Dust removal effect	Total power	Fuel consumption	Fire coal	Weighing accuracy	Hopper Capacity	Dryer Size
LB1000	80t/h	1000kg	≤20 mg/Nm ³	264kw	5.5-7 kg/t	10kg/t	aggregate; ±5‰	4×8.5m ³	φ1.75m×7m
LB1300	100t/h	1300kg		264kw			powder; ±2.5‰	4×8.5m ³	φ1.75m×7m
LB1500	120t/h	1500kg		325kw				4×8.5m ³	φ1.75m×7m
LB2000	160t/h	2000kg		483kw			asphalt; ±2.5‰	5×12m ³	φ1.75m×7m



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