



160TPH Asphalt mixing equipment Asphalt Mixing Plant Price

Our Product Introduction

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Basic Information

- Place of Origin: Hunan
- Brand Name: Sunny
- Model Number: LB2000
- 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 Mixing Plant Price, 160TPH Asphalt Mixing Plant**



Product Description

One of the key features of the LB2000 model is its precise and efficient mixing system. It utilizes a twin-shaft paddle mixer, which ensures thorough blending of aggregates, filler, and bitumen. This results in a high-quality asphalt mixture with excellent uniformity and consistency, meeting the required specifications for road surfaces.

The LB2000 asphalt plant incorporates advanced technology for precise measurement and control. It is equipped with a highly accurate weighing system that ensures precise dosing of aggregates, filler, and bitumen. The control system allows for the adjustment of mixing ratios and temperature settings, providing flexibility to produce various asphalt mix designs.

To optimize energy efficiency and reduce environmental impact, the LB2000 asphalt plant utilizes advanced dust collection systems. These systems effectively capture and filter out dust and particulate matter, ensuring compliance with environmental regulations and maintaining a clean and safe working environment.

1. Modular design and integrity steel base, reasonable layout, demolition, transportation and installation faster and easier.
2. Superior drying drum plate design, and independent research and development of advanced combustion heating technology to improve efficiency, reduce energy consumption.
3. Plus high hot aggregate bin design to increase the stock of hot aggregate storage, to increase producing capacity.
4. Automatic/manual control system with failure self-diagnosis program, simple and safe.
5. Core components adopt international famous brand products, such as Siemens electrical components, EBICO burners, Switzerland METTLER TOLEDO weighing sensor, etc., reduces the failure rate and prolong its service life.

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/Nm³	264kw	5.5-7 kg/t	10kg/t	aggregate; ±5‰	4×8.5m³	φ1.75m×7m
LB1300	100t/h	1300kg		264kw			powder; ±2.5‰	4×8.5m³	φ1.75m×7m
LB1500	120t/h	1500kg		325kw				4×8.5m³	φ1.75m×7m
LB2000	160t/h	2000kg		483kw			asphalt; ±2.5‰	5×12m³	φ1.75m×7m



