



## bitumen production plant central batch type hot mix plant 120TPH

Our Product Introduction

for more products please visit us on [sunnyconcretebatchingplant.com](http://sunnyconcretebatchingplant.com)

### 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: bitumen production plant, batch type hot mix plant, central hot mix plant



## Product Description

### 120TPH Hot Mix Asphalt Plant Made In China

The LB1500 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 LB1500 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.

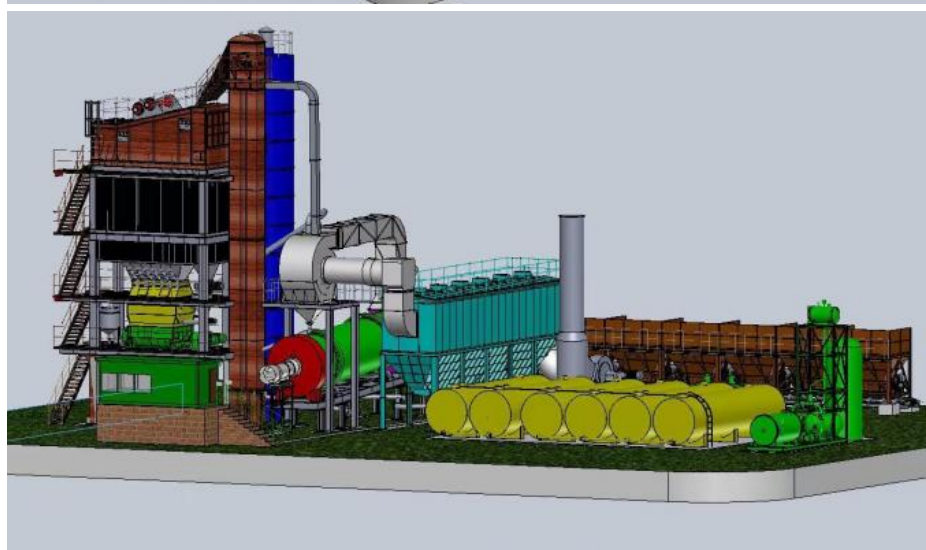
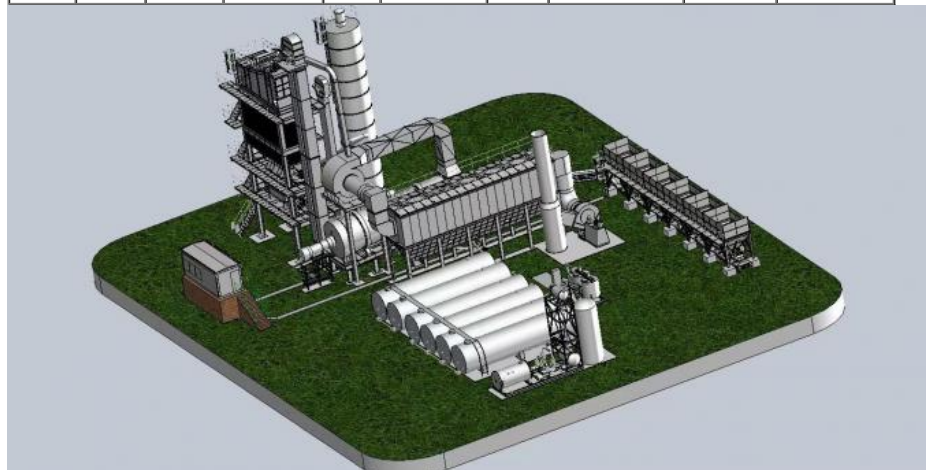
**Energy Efficiency and Environmental Friendliness:** The LB2000 asphalt plant incorporates advanced dust collection systems that effectively capture and filter out dust and particulate matter. This ensures compliance with environmental regulations and promotes a clean and safe working environment. The plant's energy-efficient design helps reduce energy consumption and minimize environmental impact.

**User-Friendly Design:** The LB2000 model features user-friendly controls and a well-organized layout, making it easy for operators to monitor and control the asphalt production process. The intuitive interface and clear display allow for efficient operation and quick adjustments as needed. Safety features are also integrated to ensure operator well-being.

**Customization Options:** The LB2000 asphalt plant offers flexibility in terms of customization. It can be tailored to meet specific project requirements, allowing adjustments in the configuration, layout, and auxiliary equipment. This customization capability ensures that the plant can efficiently handle diverse asphalt production needs and adapt to different project scenarios.

**Durability and Reliability:** The LB2000 model is built with high-quality materials and components, ensuring its durability and long service life. It is designed to withstand harsh operating conditions, delivering reliable performance even in demanding environments.

| 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  |



---

 +86 19118921276     amy@hnsunny.com.cn     sunnyconcretebatchingplant.com

Construction Machinery Supporting Industrial Park, High-tech Zone, Ningxiang City, Hunan Province