160TPH Asphalt mixing equipment Asphalt Mixing Plant

Basic Information

. Place of Origin: Hunan Brand Name: Sunny LB2000 Model Number: Minimum Order Quantity: 1 set

• Price: USD250,000-50,0000 PER SET

FULL CONTAINER Packaging Details:

. 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 Engineers Available To Service Machinery Provided:

Overseas

Asphalt Mixing Plant Type:

· 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.

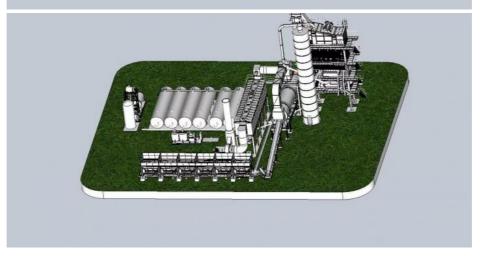
The LB2000 asphalt plant incorporates advanced technology for precise measurement and control. It is equipped with a highly accurate weighing system that ensures precise dosing of aggregates, filler, and bitumen. The control system allows for the adjustment of mixing ratios and temperature settings, 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	Capacit v	Dust removal effect	r	consumnti	l	Weighing accuracy	Capacity	Dryer Size
ľ			≤20 mg/Nm³	264k w	5.5-7 kg/t	10kg/t	aggregate; ±5‰	4×0.5111°	φ1.75m×7 m
٦	l .	1300kg		264k w			powder; ±2.5‰	4×8.5m³	φ1.75m×7 m
				325k w				4×8.5111°	φ1.75m×7 m
LB200 0	160t/h	2000kg		483k w			asphalt; ±2.5‰	DX IZIII°	φ1.75m×7 m















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