



80TPH Asphalt Concrete Mixing Plant NOMEX Bag House Filter Road Construction

Our Product Introduction

for more products please visit us on 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: asphalt concrete mixing plant, 80TPH concrete mixing plant, 80TPH asphalt concrete plant



Product Description

Road Construction 80TPH Asphalt Mixing Plant for Sale Provided NOMEX Bag House Filter

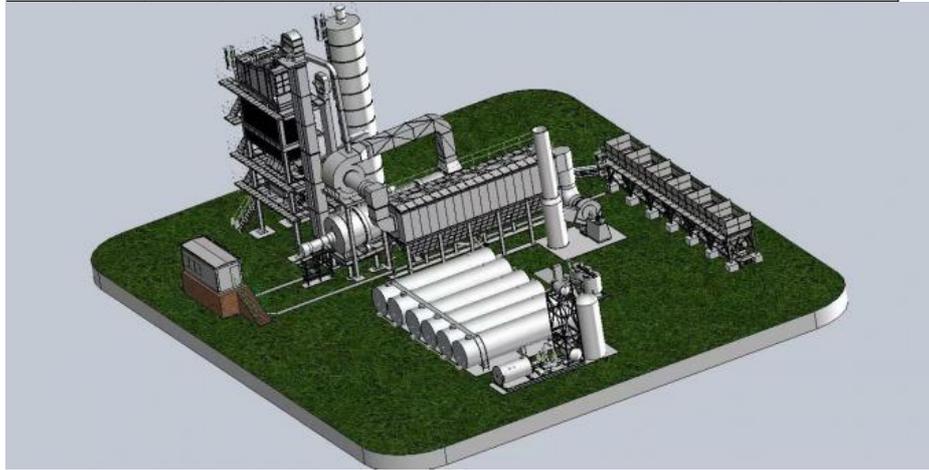
An asphalt mixing plant, also known as a hot mix plant or asphalt batching plant, is a specialized construction machine used for the production of asphalt mixtures used in road construction. It combines various aggregates, filler materials, and bitumen to create asphalt concrete, which is widely used in the surfacing of roads, highways, airports, and other infrastructure projects. The asphalt mixing plant consists of several components that work together to ensure the efficient and precise production of high-quality asphalt mixtures. These components typically include:

Cold Aggregate Feeder: This component is responsible for feeding various aggregates, such as sand, gravel, and crushed stone, into the plant. The aggregates are stored in different hoppers and are proportionally discharged onto a conveyor belt for further processing.

Drying Drum: The drying drum is where the aggregates are heated and dried. It removes moisture from the aggregates, ensuring that the final asphalt mixture has the desired consistency and durability.

Hot Aggregate Elevator: The hot aggregate elevator transports the dried aggregates from the drying drum to the vibrating screen for further processing. It ensures a continuous flow of materials throughout the production process.

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				4×8.5m ³	φ1.75m×7m
LB1500	120t/h	1500kg		325kw			4×8.5m ³	φ1.75m×7m	
LB2000	160t/h	2000kg		483kw			5×12m ³	φ1.75m×7m	



 **Hunan Sunny Intelligent Machinery Co.,LTD.**

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

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