## SLHB-15 Double Drum Mobile Intermittern Asphalt Plant

## MOBILE ASPHALT DRUM MIXERS

## EASY TRANSPORT AT SITE AND FULLY AUTOMATIC

Model SLHB-15 Double Drum Asphalt Mixing Plant

The detailed technical description: MITNIK SLHB-15 mobile asphalt mixing equipment whole includes: aggregate elevator, burner assembly, drying drum assembly, drum mixing assembly, hot asphalt metering and delivery device, powder conveying device and finished product hopper, first level tube type dust collecting devices, trailer chassis, running device, electrical control cabinet and other major parts.



Main mixer is drying drum and mixing drum with the trailer structure of in the of materials transportation as a whole structure. Whole area of small, moving in place short installation period, fuel for a wide range of simple operation, convenient maintenance, stable and reliable performance, finished materials are of good quality, high technology, high degree of automation, standardization, particularly suitable for high grade paving asphalt pavement construction and maintenance jobs.

This mobile asphalt mixer uses the drum mixer, reasonable and compact structure, high efficiency, low energy consumption, moving, light and flexible, while mixing metering is simple, batching accurate, oil stone stable and accurate, mixing material quality is stable and reliable. Installation, commissioning, simple and convenient operation. For small units such as road works, municipal maintenance work.



SLHB-15 specific performance characteristics are as follows:

1. Mixer can whole trailer moving, installation simple and easy.

2. The use of hydraulic adjustment legs, installation and adjustment of labor-saving, time saving, stable and reliable.

3. Drying drum parts made of 16Mn steel production.

4.The use of first grade cyclone dust collector, dust removal effect is good.

5.Hot asphalt metering and delivery device using asphalt pump, liquid level relay metering, asphalt-stone ratio accurate.

6.Key components, electrical control cabinet, adopt international brand-name components, including: buttons, contactors,motor starters,molded case switches,terminal blocks: Switzerland ABB; PLC programmable controller, programmable display, time relay: Japan Omron.

7.Motor adopts domestic famous brand-name.

8.Burner for the coal and oil, electronic ignition and applicable fuel include: diesel, fuel oil, residual oil and other fuel. Flame size can be adjusted directly in the control room, and control the finished material discharge temperature to meet different requirements. High heat, low fuel consumption.

Product link : <u>https://www.mitnikmachine.com/?p=1362</u>