
WCB 500 Stable Soil Blending Equipment For Highway Road Construction

STABLE SOIL BLENDING EQUIPMENT

WITH GOOD QUALITY FOR SOIL CEMENT FLOOR BASE USING

WCB500 SOIL STABILIZED EQUIPMENT is MITNIK company draw lessons from other similar products, and combined with the actual work experience. After many years to design and manufacture, and soil mixing machine mainly used for highway, urban and rural roads, airport runway, railways and other continuous soil cement stabilization production mixing work. Soil mixer also can be used in the production of lime soil cement floor and compaction of concrete mixing production.

Just one full set of soil blending equipment operation by one person, production of 200 ~ 700 t/h, can mix 2 ~ 8 kinds of different specifications, different kinds of material (including cement), it adopts the advanced industrial computer control system, the ratio of the aggregate, cement and water can be automatically, accurate measurement and good reliability, stirring evenly, easy to operate, good environmental protection, high production efficiency, etc, especially suitable for large flow, continuous operation is necessary to build high-grade highway and railway ideal soil mixing equipment.



WCB500 STABILIZED SOIL MIXING STATION UNIQUE FEATURES:

- 1.The device can mix the cement stabilized soil, lime stabilized soil, gravel stable stabilized soil such as sub base material.
- 2.The equipment is suitable for high grade highway, airport, railway, municipal construction, such as the production of various kinds of different specifications to stabilized soil sub base material.
- 3.Adopting with no liner twin-shaft mixing mixer, the blade with small linear velocity, the material in the condition of "boiling" rapid advance, high productivity, mixing evenly continuous stable production process, and don't need to replace the lining board, long service life and easy maintenance.
4. Special powder mouth oblique cone, big screw feeder impeller feeder avoid ever be affected with damp be affected with damp easy jam phenomenon
5. Aggregate hopper widen can be directly with 50 wheel loader feeding, and won't mix materials.
- 6.Computer speed control, stable and reliable operation, reduce failure and improve the work efficiency.
6. It can choose a variety of powder supply forms: artificial unpacking cement or bulk cement.

7. The microcomputer control system, the system has shutdown, opening process management and function of state detection, fault alarm and overload alarm and under-voltage protection function.



Product link : <https://www.mitnikmachine.com/?p=1324>