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# WCB600 Soil Cement Stabilization Mixing Plant

## STABILIZED SOIL CEMENT MIXING EQUIPMENT

### FOR PRODUCTION STABLE SOIL AND CEMENT FLOOR

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WCB600 SOIL STABILIZATION PLANT adopts industrial microcomputer control system, with strong adaptability to materials, grading variety, high reliability, simple operation, compact structure, rational layout, ease of installation, commissioning, maintenance. The stabilized soil mixing equipment is suitable for using in the construction of f high-grade highway, city roads, airports, sea ports and other projects of soil stabilization, stable soil, and sub base soil cement floor etc....

SOIL STABILIZER PLANTS has simple structure, convenient maintenance, low failure rate, no pollution, the working principle:

All kinds of selected materials such as lime, gravel, soil particles, and fly ash etc. To loading the aggregate into batcher by loader, then belt feeder measurement transport to the materials collecting belt. At the same time, the stabilizer such as lime and cement powder through various ways to the powder storage warehouse, by screw conveyor enter the metering hopper, and then use powder feeder measurement is given. All kinds of material to the mixer mixing. Feeding conveying belt will deliver finished product stabilized soil to finished product hopper. Mixer lining technology, reduce the blade wear, hard scratch card stuffy car, blades, never worry frequent replacement of the lining board. Finished product mixture by inclined belt feeder to the finished product hopper.



WCB600 STABILIZED SOIL ER MMIXIACHINE BEST,FEATURES, AS BELOW:

- 1.Advanced performance twin shaft mixer, mixer with large capacity, uniform mixing materials, productivity high.
- 2.Aggregate batching using electromagnetic speed belt conveyor scale feeding, volume measurement, matching change quickly.
- 3.Optional choice of manual and automatic control system, convenient operation, good reliability. Operate on the console of components of centralized control, only equipped with an operator to finish the complete set of equipment.
- 4.Adopts the electromagnetic coupling method of speed, can increase powers and save consumption, stepless speed regulation.
- 5.Aggregate and finished product hopper conveying belt adopts advanced seamless vulcanization joint ring tape, smooth operation, reliable, not easy running deviation.
- 6.Adopted the combination of modular combination, flexible, suitable for the needs of the different aggregates requirement.

7.The whole machine for composite structure, easy installation, disassembly,transport.



Product link : <https://www.mitnikmachine.com/?p=1322>