

Wet Mix Macadam Production Plant

The Wet Mix Macadam (WMM) plant is designed for the efficient and precise mixing of aggregates, cement, and water to produce high-quality WMM material. The pugmill mixer ensures homogenous mixing, resulting in a consistent WMM mix that meets stringent quality standards.



ADDITIONAL IMAGES



Product Overview

Industrial Wet Mix Macadam Production

The Wet Mix Macadam (WMM) plant is a critical infrastructure solution designed for the efficient production of cement-treated base and stabilized soil mixtures. By integrating advanced automated batching and precise water distribution systems, these plants ensure a homogeneous mix suitable for high-grade highways and municipal projects. With modular designs for scalability, the plant consistently delivers high-quality material while minimizing manual inconsistencies.

Technical Specifications

Production Capacity

200 t/h

Minimum Capacity

600 t/h

Maximum Capacity

Cement Silo Capacity

100 t

Available Models

WBC200, WBC300, WBC400, WBC500, WBC600

Features and Capabilities

Key Highlights

- High mixing efficiency via pugmill technology
- Advanced moisture sensors for precise quality control
- Automated batching system for high accuracy
- Modular design for ease of transport and configuration
- Prevention of quality degradation in concrete

Application Suitability

Primary Applications

Highway Construction • Railway Projects • Municipal Infrastructure • Road Base Stabilization