

Concrete Mixing Station with Belt Conveyor

This belt mixing station is a robust and efficient construction machinery solution designed for high-volume concrete production. It features a modular design with multiple aggregate storage silos, a belt conveyor system for material transfer, and a central mixing unit.



Overview

High-Efficiency Concrete Production

This concrete mixing station is designed to meet the rigorous demands of large and medium-sized ready-mixed concrete manufacturing enterprises and major infrastructure projects. Featuring a robust belt conveyor system, it ensures reliable material transfer and consistent batching performance. The modular design incorporates high-capacity aggregate storage and precise mixing capabilities to maximize productivity on construction sites.

Performance Metrics

Theoretical Production Capacity

120 m³/h

Capacity

Technical Specifications

Main Mixer Capacity	2 m ³
Conveyor System	Belt Conveyor

Storage Systems

Aggregate Bin Configuration	4 x 15m ³
Silo Capacity (Optional)	4 x 150T