

Cement Storage Silo System

This system provides secure and efficient storage for cement powder, ensuring material fluidity. Each project is custom-designed to meet specific functional needs, site conditions, and investment plans.



ADDITIONAL IMAGES



System Overview

Turn-Key Cement Storage Solutions

This cement storage silo system provides a comprehensive, turn-key solution designed for cement plants, transit centers, and concrete batching facilities. Each system is engineered to consider specific project requirements, including investment scale, available land, and local geographic or climate conditions. The integrated design ensures efficient material handling from initial feeding through to final distribution.

Customization

Yes

System Components

Included Subsystems

- Cement feeding system
- Silo aeration system
- Cement discharging system
- Bulk truck loader system
- Bag packing system
- Packed bag palletiser or truck loading system
- Dust collector system
- PLC control system
- Steel structures and platforms

Technical Features

Primary Applications

Cement Manufacturing • Concrete Batching Plants • Cement Transit Centers • Bulk Material Handling

Construction Features

Robust steel construction, Weather-resistant coating, Conical bottom design, Integrated safety mechanisms, Top-mounted air vents