



Grain Storage Systems Brochure

Integrated Storage, Drying, Handling & Aeration

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Storage Systems

- Corrugated galvanized steel bins with stiffened, bolted construction for fast on-site erection. Flat-bottom and hopper-bottom configurations handle every commodity and throughput.
- Roofs are designed for snow and live loads, with optional walk-in and non-walk-in formats, central or side filling, and full ventilation manifolds.

Drying Systems

- Mixed-flow tower dryers remove moisture uniformly while protecting grain quality. Heat sources include diesel, gas, biomass and steam, with PLC moisture-target control.

Handling Systems

- Bucket elevators, drag conveyors and screw augers move grain safely with minimal breakage. Dust control and explosion-relief options comply with ATEX-style site requirements.

Aeration & Control

- Low-temperature aeration fans, cables and controllers keep stored grain within safe temperature and moisture envelopes, reducing spoilage and energy use.