



Turnkey Solution Supplier in Agriculture,  
Grain, Food and Cold Chain Industry.



# GRAIN SILO SYSTEM

OUTSTANDING GRAIN STORAGE  
ENGINEERING AND SERVICE PROVIDER



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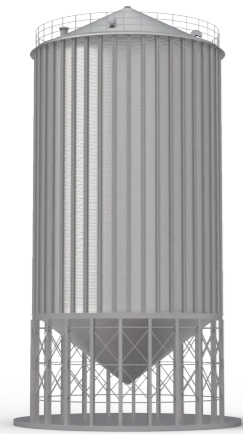


International Department

No.52 Lianhua Street, Zhengzhou, China



# GRAIN SILO



## Hopper Silo

- Volume: 5-2,000MT (0.75t/m<sup>3</sup>);
- Diameter: 3.6-12.8m;
- Hopper angle: 40°, 45°, 50°, 55° ;
- Steel grade stamps: SGH340,SGH440,Q235,Q355;
- Coating: Z275, Z350, Z450, Z600 and “310g/m<sup>2</sup> Magnesium+Aluminum+Zinc”;
- 8.8, 10.9 grade golt.



## Flat Sottom Silo

- Volume: 5-16,000MT (0.75t/m<sup>3</sup>);
- Diameter: 1.8-32.1m;
- Coating: Z275, Z350, Z450, Z600 and“310g/m<sup>2</sup> Magnesium+Aluminum+Zinc”;
- Steel grade stamps: SGH340,SGH440,Q235,Q355;
- Stiffener: “W” type;
- Standard auxiliary: Manhole, ladder, handrail, natural vent, clearance platform, maintenance platforms and guardrails;
- Optional auxiliary: Material level detection (high and low); temperature measuring system, fumigation system (closed silo), silo body insulation;
- 8.8, 10.9 grade bolt.

# CONVEYING EQUIPMENT

## Bucket Elevator

### Features

- Low noise and good sealing;
- Electrostatic spraying or galvanized;
- Oil proof, waterproof fame retardant EP tape;
- Polymeric polyethylene bucket, light weight, strong and durable;
- Equipped with anti-deviation, stall and anti-reverse devices;
- Screw or gravity tension;
- Equipped with explosion vent.



## Belt Conveyor

### Features

- Low noise and good sealing;
- Electrostatic spraying or galvanized;
- Oil proof, waterproof flame retardant EP tape belt;
- Polymeric material bucket, Light weight, strong and durable;
- Equipped with anti-deviation, stall and anti-reverse devices;
- Screw or gravity tension.



## Chain Conveyor

### Features

- Small volume, low noise and good sealing;
- Electrostatic spraying or galvanized;
- Equipped with anti-block device;
- UHWPE scraper.

