

Z type Bucket Elevator Conveyor



Z type elevator is also called Z type chain bucket elevator, mainly used for conveying good fluidity of food, crops, such as: peanuts, soybeans, rice, candy, dried fruit and other food, but also used for hardware, chemical, pharmaceutical, granular material transportation. Z- bucket elevators allow feeding control in one or more positions and can be easily inter-operated with various types of feeding devices.

Features:

1. The bucket is made of food-grade PP material cast mold or 304 stainless steel material welded.
2. Can be quickly disassembled, convenient cleaning.
3. The speed can be adjusted at any time to control the lifting speed.
4. Box- type structure, easy to assemble.
5. Sanitary structure, durable configuration, high lifting height, large conveying capacity.
6. Corrosion resistance, wear resistance, cover a small space.
7. Easy to operate, caster is easy to locate.
8. Requires low maintenance.
9. Reliable operation and low energy consumption.
10. Can be combined with other supporting equipment into continuous or intermittent automatic conveying material, to achieve uniform material feeding downstream measuring or feeding equipment.

Parameters:

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|-----------------------|------------------------------------------------------------------------|
| Hopper capacity | 1.8L/ 6L/ 10L (including 1 outlet) / 3.8L (including 1 or more outlet) |
| Material | 304 stainless steel/ carbon steel |
| Transmission capacity | 4-6M3/ H 6-8M3/ H 8-12M3/ H 12-16M3/ H |
| Voltage | AC220V/ 380V 50HZ/ 60HZ |
| Power | 0.75KW/ 1.1KW- 2.5KW/ 3KW/ 4KW |