



## *Z-Type Bucket Elevator*



The equipment is widely used in where multi-point feeding and discharging is needed. Usually it works together with weighing & packaging machines and color selecting machines on automatic production line. The products elevated vary from pet food, puffed food, fodder, candies, dried fruit, health food, grains, chemicals, hardware, etc.

### Main Function & Features:

1. The bucket is made of food grade PP material with good looking, free of deformation as well as of low and high temperature resistance.
2. Compact structure design for space saving the Lifting height and machine size can be customized.
3. Fully enclosed structure leaves the machine no chance for leakage or pollution. Low rate of material damage. Ideal for non-sticky product conveying.
4. Adjustable conveying speed and easy maintenance, disassembly and cleaning.

**Technical Parameters:**

Contents	Specifications
Body Material	carbon steel / SUS304
Hopper Volume	1.0L / 1.8L / 3.6L
Hopper Surface	dimple / plain
Power Supply	single / 3 phrase 220V/380V 50HZ/60HZ, 0.4KW/0.75KW/1.5KW/2.2KW
Conveying Capacity	2.5m <sup>3</sup> /h / 4m <sup>3</sup> /h / 8m <sup>3</sup> /h
Machine Dimension(mm)	per customer's requirement
Vibrating Feeder	detached / independent vibrating feeder
Feeder Volume	70L / 100L / 150L / 200L
Discharge Funnel	single / double / multiple