

## *Z-Type Conveyor*



Automatic rotary bucket elevator is suitable for vertical lifting of granular materials in various industries such as grain, food, medicine, feed and chemical industry, etc. It can be combined with computerized combination weighing and packaging machine to combine quantitative automatic packaging system, which is widely used in food packaging industry. Automatic rotary bucket elevator hopper is made of food grade plastic PP, which is safe and hygienic. It is controlled by control circuit and material level control to realize automatic feeding and stopping function. The lifting height of the automatic rotary bucket elevator can be customized according to customer requirements.

### **Main Features**

- The frame is all made of 304# stainless steel, so it is especially suitable for the food industry and has a high degree of safety.
- The hopper is made of food-grade plastic polypropylene PP, which is safe and hygienic, easy to disassemble.
- The equipment is also controlled by the control circuit and the material level control to achieve Automatic feeding and stopping function.
- The equipment has a very low failure rate.

**Main Specification**

Equipment Name	Z-Type Conveyor	
Hopper volume	1.8 L	4 L
Main Power	0.75 kw	1.5 kw
Lifting Volume	1-3 m3/h	3-6 m3/h
Power Supply	380V 50Hz (other power can be customized)	
Feeding Height	3100 (can be customized)	
Material	SUS 304	
Weight	500 kg	