

Hopper with screw Conveyor

Product Description:

CORE21 is a pioneer Z-Bucket Elevators Manufacturer in Bangladesh. The Z-Bucket Elevators are manufactured out of high quality and eco-friendly reinforced polycarbonate along-with low-friction rollers and the connecting chain of high-end hardened carbon steel material. The Z Type Bucket Elevators are ideal for silent operation and almost every type of food-packaging including Foods - flour mill, atta mill, daliya mill, rice mill, corn mill, besan mill, cleaning, grinding, pulses (daal) mill, feed mill, spices. Moreover, we have marked distinguished position amidst the trusted Z-Type Vibrating Conveyor Suppliers. The bucket elevator is designed for optimum performance and a sturdy outlook. From food items, to grains, Nuts and even dry Chemical, the Z type bucket elevator is crafted to last. The Customized design allows any configuration to be easily and quickly built up to suit a customer's exact requirements. Conveying with the CORE21 bucket elevator is segregation-free, break-resistant and dust-free and thus particularly product friendly making it especially suitable for every Application like Pet food, Snacks, Confectionery, Rice, Seed, Dry Fruits etc.

Special Features :

- Simply assembly and maintenance
- Conveyor chains with plastic rollers reduce operational wear and noise
- Low space requirement because of the compact design and vertical and horizontal
- Model in galvanized painted sheet steel or SS 304
- Inlet with vibrating chute and aspiration connection
- The bulk material is put inside the infeed hopper, through vibrator vibration, the material was dropped into the bucket, and the belt will be moved by motor inclinely forward to the top funnel of weight filler or packaging machine.



Model: CORBE-TX

Construction Materials: stainless steel structure, 2mm thickness
Discharge height: 3,200mm
Speed adjustable with frequency inverter and independent control box
Food grade ABS bucket
With vibratory feeder hopper 165L, speed adjustable
Customized sizes available

Z Type Bucket Elevator



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