



BUCKET Z ELEVATOR

FEATURES

- Feeding system for elevators
- Enhanced productivity
- Elevator buckets made of plastic
- Sprockets that are hardened
- Buckets that balance themselves
- Operates quietly and with minimal vibration
- Requires minimal maintenance
- Easily assembled with a modular body
- Spare parts and customer support available



LIVESTOCK



POULTRY



CHEMICAL



BIOMASS



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 **YEMMAK**

BUCKET Z ELEVATOR

The Z-C type chain elevator is specifically created for the gentle transportation of bulk materials. The elevator consists of two chains that run along both sides of the buckets, enabling the transportation of the buckets. The product is loaded into the buckets from the tension side of the elevator. The buckets are designed to move both horizontally and vertically, making it possible to unload the product at the desired location. The buckets are emptied during their return journey to the drive head, ensuring that they are always completely empty.

According to the power of the drive motor, the safest and most efficient drive system is applied with the options of geared motor with chain gear transmission or geared motor with belt-pulley drive. Drum gears are made of heat treated wear resistant steel.



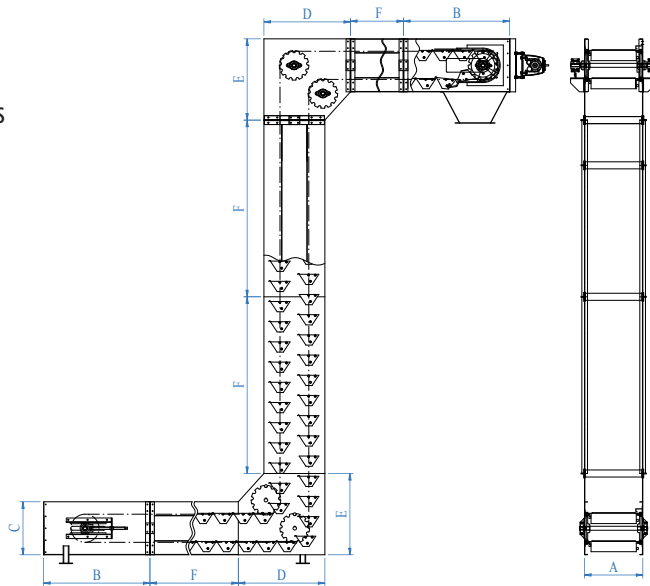
FLUENT FEEDING SYSTEM

Yemmak's drum feeder is a synchronized mechanical system designed to provide equal loading by filling each bucket consistently, precisely, and in a controlled manner. This drum feeder ensures that the product is transported without being damaged, regardless of whether the flow is slow or fast. The filling capacity of the drum feeder can be easily controlled through automation. Thanks to its design, the Yemmak drum feeder ensures an uninterrupted parallel flow of materials and prevents contact between the buckets, further enhancing the product's quality.



USAGE AREAS

- Pet Food Plant
- Food Plant
- Seed Production Facilities
- Flake Units
- Aquatic Feed Plant
- Feed Mills
- Drying Units
- Spice Seeds
- Packaging Units
- Chemical Plant



MODEL	DIMENSIONS (mm)						REVOLUTION (rev/min)	SPEED (m/sec)	CAPACITY (m ³ /s)
	A	B	C	D	E	F			
BESZ 660x600 (500K)	650	1200	600	980	920	2000	15-18	0.2	12-16
BESZ 760x600 (600K)	750	1200	600	980	920	2000	15-18	0.2	16-22
BESZ 860x600 (700K)	870	1200	700	1100	1100	2000	15-18	0,175 - 0,25	22-35

The calculation of capacity relies on fixed occupancy rate and an average turnover.

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