



KOTZUR



BUCKET ELEVATOR

Kotzur Bulk Solids Handling
Bucket Elevators are designed for filling
silos and where other vertical material
elevation is required.

Key Benefits

- Fully enclosed unit,
- Small foot print & power efficient conveying,
- Lining options available for high wear areas,
- Supported by either a tower or guy ropes,
- Elevator & Bucket design to handle most applications,

Sensor options including under speed, bearing temperature, blocked chute and belt alignment,

- Optional manufactured in stainless steel for high moisture or food grade applications,
- Access systems available.





| Model | Capacity (tph - Wheat) | Inlet Width x Depth (mm) | Pulley Diameter (mm) |
|-------|---------------------------|-----------------------------|-------------------------|
| S100 | 5 – 10 | 200 x 150 | Ø400 |
| S130 | 15 – 20 | 230 x 200 | Ø400 |
| S180 | 30 – 40 | 300 x 250 | Ø500 |
| S280 | 50 – 75 | 390 x 350 | Ø500 |
| S300 | 100 – 125 | 420 x 400 | Ø600 |
| S330 | 150 – 200 | 480 x 500 | Ø900 |
| S370 | 250 | 530 x 450 | Ø900 |

