

## Eccentric Frame

The ideal discharge unit for both wet and dry bulk materials. For circular silos there is a rotating and eccentric movement off the rotary wheel. For rectangular silos, the frame moves eccentrically.

### Design characteristics

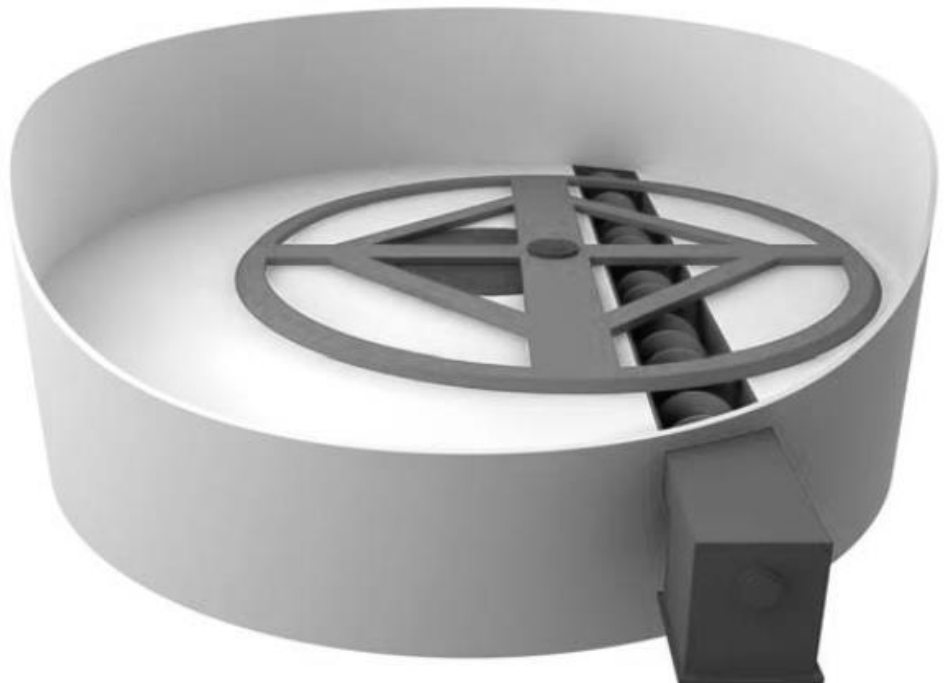
- space-saving construction
- robust construction
- circular or rectangular design

### Applications

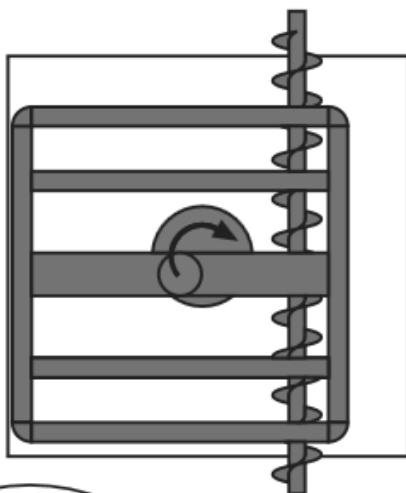
- bulk material reception
- bulk material intermediate storage
- bulk material repartition along the process chain
- in combination with SHW-relief systems prevention of stable bridge building

### Customer advantages

- low building costs (installation height)
- low life-cycle-costs
- mechanical design easy to maintain
- up to four discharge screws combined in one silo



rectangular execution



circular execution

### Technical data

• discharge capacity	10 - 100 m³/h per discharge screw
• driving power	2.2 up to 7.5 kW
• dimensions	
circular	Ø 3,000, Ø 4,000 und Ø 5,000 mm
rectangular	2,000 x 3,000 und 3,000 x 4,000 mm
• weight	approx. 2,500 kg
• controls	function, optional storage temperature
• wear protection	as an option, specially tailored to the application and the bulk material, for example different stainless steels, Hardox, wear protection welding, Infinite Shield (ceramic)
• execution	CE declaration of conformity ATEX: standard no ex-qualification alternatives: inside: zone 22 outside: no zone (Ex II 3/-D)