

Agitator bunkers

Applications

Industry:

Foodstuffs, Chemicals, Pharmaceuticals, Biomass, Plastics, Paper, Pet food, Cement, Sugar and many others

Advantages:

- Serves as buffer
- Can be closed off with quick-locks (optional)
- Extraction attachment (optional)
- Tried and tested concept
- Sluggishly flowing products
- Homogenization
- Light stirring/breaking
- Loss and weight installations

Versions:

Double-shaft systems; spring bottoms; hinging lids. Version with brushed finish etc. Our experts are always ready to answer your questions.

Description

Mix, Homogenise, Agitate! Klinkenberg's agitator hoppers are eminently suitable for this. Thanks to our extensive experience and the many applications in this field, there are numerous solutions to your problem.

The agitator bunkers are available in many types and sizes. From 500 to 7,500 litres, in stainless steel or other materials, including wear-resistant material. We can also deliver with ATEX certification..

Options:

Mobile frame; limited pre-mixing; weighed versions etc.

Application:

Many industries use Klinkenberg agitator bunkers. Examples are the foodstuffs, chemical, pharmacy, animal feed, and sludge processing industries.



1,000-litre hopper with dosing screw. Dosing screw measuring out to right and left

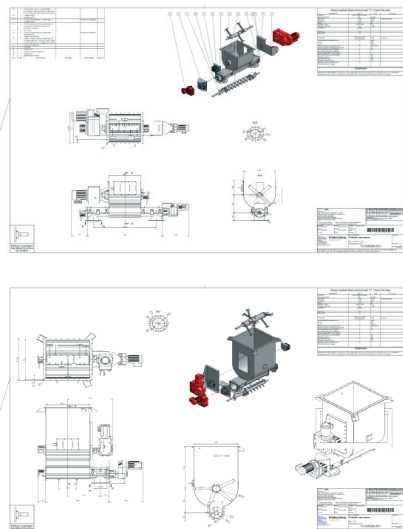


1500-litre hopper with dosing screw measuring out to right or left



Agitator bunker used in an external Zone 22 and an internal Zone 20 (TUV certified)

3D Design



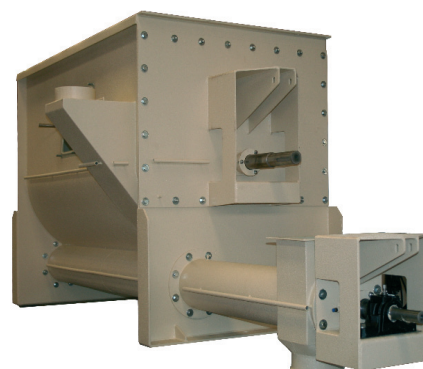
Data

MODEL	VOLUME	DOSING	MATERIAL
KWB-1000	1,0 m ³	500 / 3000 l/h	CS / SS
KWB-1500	1,5 m ³	1000 / 5000 l/h	CS / SS
KWB-2500	2,5 m ³	1500 / 10000 l/h	CS / SS
KWB-5000	5 m ³	2500 / 20000 l/h	CS / SS
KWB-7500	7,5 m ³	6000 / 50000 l/h	CS / SS

Versions / Options



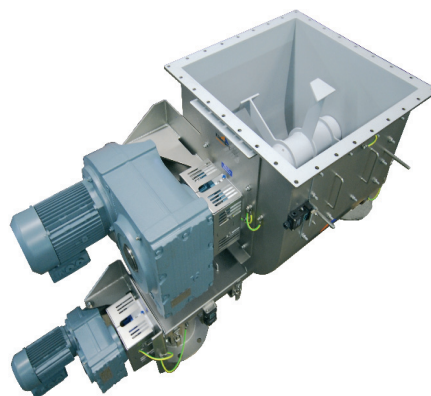
Measuring out sugar, cocoa and starch in completely sanitary conditions



Feeding out freshly ground icing sugar



Agitator hopper with bag dump for unloading additives in the confectionery



Buffering, homogenizing and measuring out clinging products