

Agitator feed vessels

Applications

Industry:

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

Advantages:

- Measuring out sluggishly flowing products
- Serves as buffer
- Can be closed off with quick-locks (optional)
- Extraction attachment (optional)
- Beproeft concept

Versions:

Integrated filter, weighed versions, dump cabinet Mobile; feeding by means of Big Bag in combination with sack deposit or pneumatic transport.



Weighed dosing system with double agitator and two dosing screws, with addition of laying-out/cutting table for cutting 25-kg bags.



Agitator unit with attachment fitted with connection for filter unit.



Agitator unit with dosing screw loaded by means of Big Bag discharge system.

Description

The buffering and reception of bulk materials with poor flow characteristics cannot be handled well in a conventional manner. This, like the use of a beater or air injection, is a problem of the past thanks to the use of an agitator in combination with a hopper.

Klinkenberg's designers employ a modular structure so that the required combination can be achieved. The agitator unit is so compact that it can be used anywhere. Testing in our test area is possible if required.

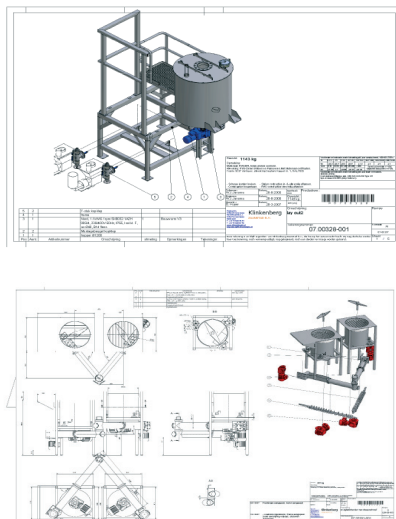
Options:

Mobile frame; limited pre-mixing; sack deposit attachment; weighed versions etc.

Application:

These machines are highly suitable for accurate dosing of sluggishly flowing bulk goods. They are extremely popular in the foodstuffs industry.

3D Design



Data

MODEL	VOLUME	CAPACITY	MATERIAL
KAB-0250	250 litre	N.A.	CS / RVS
KAB-0500	500 litre	N.A.	CS / RVS
KAB-1500	1500 litre	N.A.	CS / RVS
KAB-2500	2500 litre	N.A.	CS / RVS
KAB-5000	5000 litre	N.A.	CS / RVS

Versions: / Options



Unit t.b.v. uitdoseren van DDGS (Distillers dried grains with solubles), DGS (distillers' grains and solubles)



Measuring out chicken dung



Measuring out activated charcoal