

# Clodder

The Clodder version of the Lump breakers systems, breaks up the build-up of materials formed during storage.

Thanks to their versatility they can be used in all areas but are particularly suitable for hygroscopic materials or those that tend to clog, such as sugar, salt, urea or silicate.

The machine has two sets of knives with a double engine that allows for different speeds.

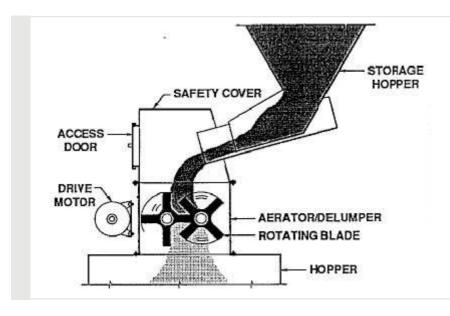
It is characterized by a self-cleaning design with very small dimensions and can also be inserted into existing systems.

The lump breaker can be installed as a separate component, usually located a mount on the vessel or it can be mounted within existing systems or devices for emptying bags or big bags.

The Clodder is made of carbon steel or AISI 304.



#### Installation of the Clodder



The lump breaker is made up of two rotors with a range of blades for the regulation of the passage spaceaccording to the type of material.

The standard size of the distance among the blades is 20mm.

The blades and rotors' rotating movement pushes the material to the centre of the machine. The blades then adjust to grind and crush the material.

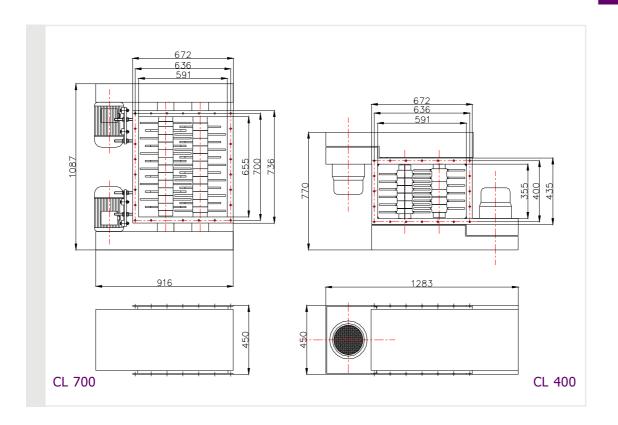
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### **Technical characteristics**



## **Available versions**



Lump breaker- Clodder version.



Lump breaker system in a hopper of a big bag unloading station.