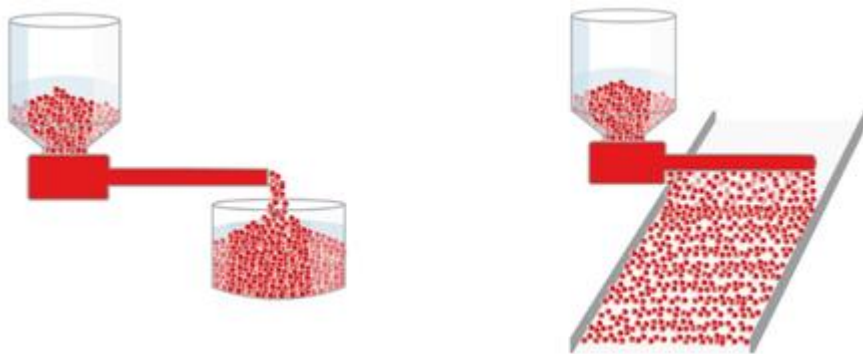


EVENTOS® ENABLES ACCURATE FEEDING AND EVEN DISTRIBUTION

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Punctual feeding (left) compared to even distribution of the good (right) using EvenDos®

Increasing cost pressure especially in the production of consumer goods, in combination with higher complexity of recipes and production result in new requirements to processes and machines. By integrating two normally separated production steps into one machine investments can be reduced as well as space requirements.

In most cases it has been common practice to separate accurate dosing and the even distribution of solid additions into two process steps, using two different machines. The combination of high precision GERICKE feeders with the specifically developed EvenDos® function integrates these process steps efficiently. The key component is a special dosing tool, which allows for even distribution of the fed good over a defined distance.

Application examples can be found in many different industries and processes:

Food / Pet Food / Pharmaceutical

In these industries ingredients like salt or seasonings are in many cases added after main processes such as baking, drying or conditioning.

Often the product will be moved on a belt (for example pasta, biscuits, extrudates or similar products), or coated in a drum and shall evenly be spread with a defined quantity of an ingredient. EvenDos® feeding tools allow for solutions that are up to this task.



The uneven distribution of ingredients or additives can have a very negative impact on the quality of the finished product (left)



Also the new precision feeder FEEDOS S can be fitted with an EvenDos®