

Volumetric Dosing

Dosing, conveying and air treatment



The system includes dosing, pneumatic conveying with the product-specific Air Blast Nozzle and the necessary air preparation. With volumetric dosing, the material is discharged exclusively by volume and therefore by quantity. This takes place via a multiple screw feeder, which is adjusted to customer specifications.



Function

The STAG Multi Dosing Unit is a precise conveying system in which the volumetric feed rate is controlled by the speed of the screw conveyors. By adjusting the speed, different materials can be precisely dosed in variable quantities. This technology enables flexible and reliable material conveying in various industrial applications.

Experience

- More than 30 years of experience with the system
- Over 30 installed volumetric dosing systems

USPs

- One contact for the entire system
- Product-specific blowing shoe geometries
- ATEX-compliant design

Industries

- Waste to Energy
 - Power plants
 - Steel mills
 - Building materials industry
 - Paper industry
 - and many more
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