



Endeco Dosing Systems – Your Products Assorted Precision-Weighed and On Time



Count on our many years of experience in developing and implementing dosing systems. From the many dosing options available, we will develop the right one for you.

Optimally designed for your dosing task

- Especially for: foodstuff, plastics, and chemical industry
- Gravimetric or volumetric dosing in batch mode or continuous dosing via loss in weight feeder
- The capacity and accuracy of the system is tailored to your needs

- For example, exact filling of containers or processing of recipes in mixing or dissolving systems
- Extensive product database for bulk materials (incl. flowability, product/product and product/wall friction angle etc.), scientific examination of unknown products, if necessary



**Because perfection, efficiency,
and reliability matter.**



Endeco
engineering · design · construction



Top notch solutions also for complex dosing tasks and low-flow products

Even poorly flowing products are dosed cleanly

- Selection: dosing screw or vibratory conveyors, dosing sliders and dosing flaps
- High accuracies with low product load due to magnetic drives for vibrating dosing feeder
- Continuous or discontinuous dosing
- Gravimetric or volumetric dosage possible
- Integrated dispersing agitators to prevent bridging and for uniform filling of dosing screws or vibrating feeders
- Solutions for near-complete residual discharging
- Product- and customer-specific compilation of dosing systems or feeders of mixing and screening systems from standard components

Tailored to your needs – designs and options:

- Designed according to ATEX requirements in zone 20/21/22
- Material S235 JR or stainless steels 304 or 316L
- Compliant with GMP, FDA, and EU 1935
- Surfaces from mill finish to ground and polished
- Wear-resistant design possible
- CIP and SIP systems can be integrated
- Explosion-proof design
- Manual or fully automated processes
- Filling into big bags, sacks, or other containers
- Easy adaptation to existing buildings
- Optimized filtering for dedusting at the filling points

Get in touch with us – we would be glad to advise you.

