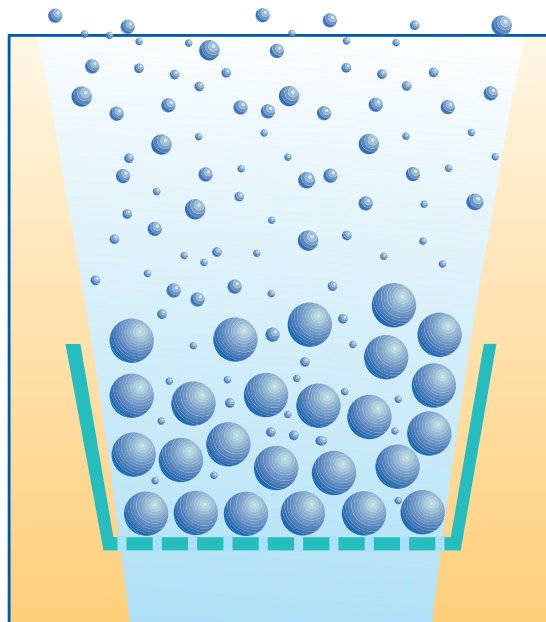
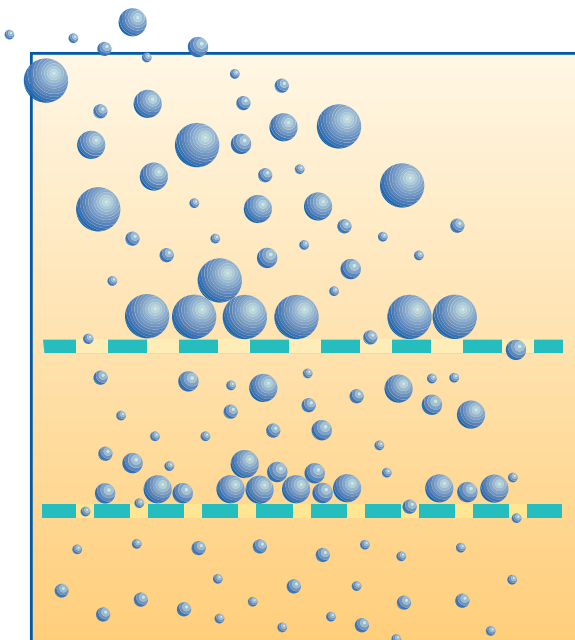
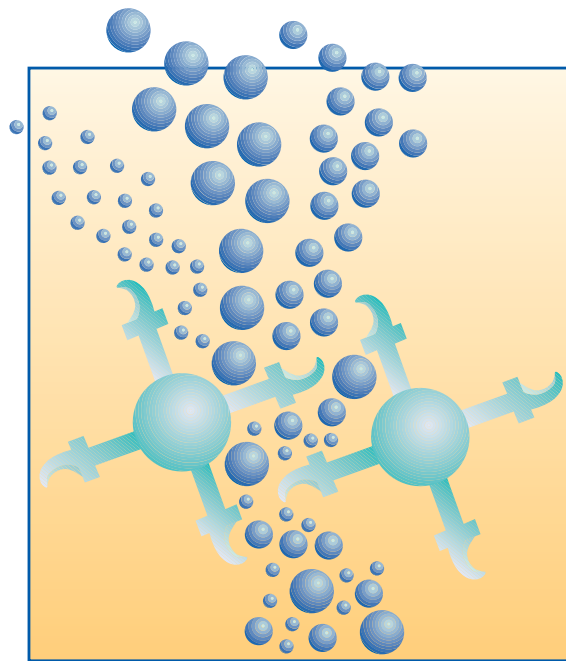
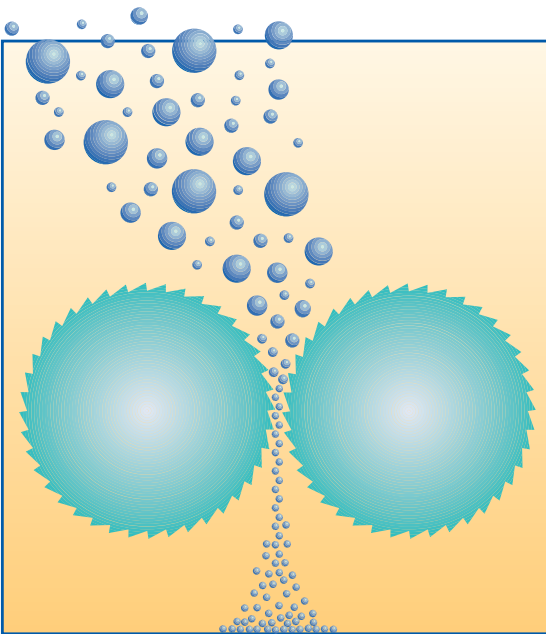
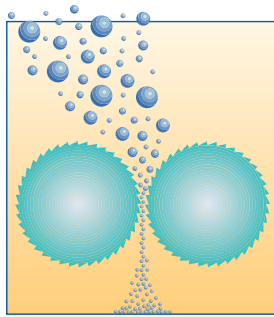


Grinding, mixing, screening, sifting.

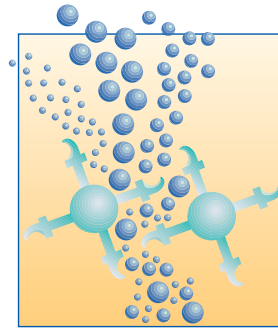


Quality is also a matter of processing.



Grinding

Cutting, granulating, and grinding machines for different applications.



Mixing

Mixing machines for batch and continuous operation, size and equipment adapted to the throughput and the components to be mixed.

KAHL plan, design, and build complete plants and individual machines for the food, the chemical, and the pharmaceutical industry, as well as plant components for the recovery of values.



▲ Batch mixer



▲ Laboratory mixer

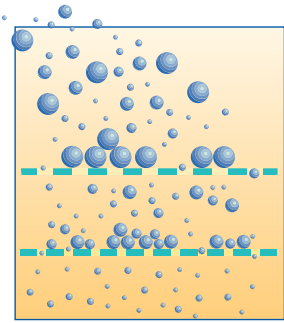


▲ Inlet of the batch mixer

◀ Spice mill



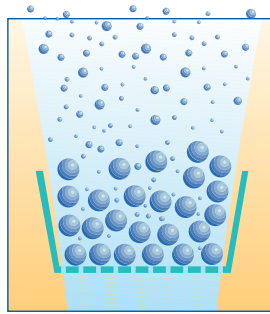
▲ Mixing and screening plant for food stabilizers



Screening

Screening machines for classifying flowable solid matter components, designed as

- vibration machine,
- flat screening machine,
- centrifugal screening machine.



Sifting

Circulating air and cascade sifters for separating different products in 2 fractions.



▲ Cascade sifter working acc. to the circulating air principle in a spice mill

▲ Centrifugal screening machine WSM



▲ Small vibrating screen



▲ Circulating-air light-fraction separator

Delivery programme

- Mills for coarse and fine grinding,
- special crushing machines, such as roll crushers, spiked-roll mills, and impact jaw crushers,
- batch mixers in horizontal and vertical design,
- continuous mixers,
- vibration screening machines,
- circular vibration screens,
- centrifugal screening machines,
- recirculating air separators,
- ascending air separators,
- used machines as well as spare and wear parts for machines of mill and plant design in general,
- conveying elements, such as elevators, conveying belts, trough chain conveyors, and trough screws.

► Conveying belts for a recycling plant



► Our pilot plant for determination of individual processing techniques



▲ Piping and distribution systems acc. to the modular component system for bulk-product handling as well as for ventilation systems in pressure surge resistant design up to 3 bar overpressure, in standard steel and stainless steel execution



AMANDUS KAHL GmbH & Co. KG
Dieselstrasse 5-9
D-21465 Reinbek / Hamburgo
Teléfono: +49 (0)40 727 71 - 0
Fax: +49 (0)40 727 71 - 100
info@amandus-kahl-group.de
www.akahl.de

AMANDUS KAHL IBÉRICA S.L.
C/ Resina 33 G Nave 14
CP: 28021 Madrid / España
Tel: +34 91 527 15 31
Fax: +34 91 530 43 60
kahliberica@akahl.es
www.akahl.es