



Welcome

> people for process <



kaltenbach-maschinenbau.de

Kaltenbach Truck Technology
Kaltenbach Machine Building
Kaltenbach Subcontracting
Kaltenbach **K-ma** Process



110 motivated people
at the disposal of our customers



solutions for food & cosmetic industry



KALTENBACH

vielseitig · leistungsstark · kompetent

K-MA *process*

applikations- & verfahrenstechnik von
kaltenbach maschinenbau gmbh



people for process

solutions for food & cosmetic industry

A strong partnership: Solutions for processes of the food and cosmetic industries

Kaltenbach is an international supplier of processing machines, plants and lines for the food and cosmetic industries.

Our target is to turn the customers' requirements into technically high-quality solutions for reasonable prices without any compromises

Our philosophy is based on flexibility and individual customized solutions.

Our know-how and experience make us an attractive partner of yours.

Our competence in techniques and process technology enables us to find the right solutions to your requirements.

You benefit from wide-ranging products resulting from our well proven technology or our new product development.



Solutions for:
The cosmetic



Solutions for:

Food industry



- Vacuum processing plants type K-DisHo
- Vacuum de-aerators
- Wet grinding systems
- Can openers
- Engineering solutions



loading
mixing
re-circulating
dispersing
homogenising
de-aerating
heating
cooling
discharge



- Mayonnaise & dressings
- Ketchup & emulsified sauces
- Creams, gels & ointments



- Dosing of the components directly into the multi-chamber system of the homogeniser
- Direct mixing of the liquid and dry components in the pre-mixing area
- During the dispersing the drops attain the size of $\leq 1 \mu\text{m}$
- Heat transfer via agitating and scraping system
- Discharge



- Direct dosing systems
- Component weighing systems
- Feeding hoppers
- CIP
- Automation
- Integration into existing systems
- Processing of solid components





Ketchup
Mustard
Sauces
Fruit juices
Detergents
Shampoo
Lubricating grease
Paint

- **Enhancement of product stability**
- **Extension of shelf live**

De-aeration of liquid up to high viscous products



Mustard
Sauces
Fruits
Nuts
Tahina
Soy beans
Chili peppers



- Corundum stone mills
- Colloid mills
- Complete lines

automatic & semi-automatic, equipped with can washing units



Fruits

Fruit pulp

Vegetables

in metal cans



Our machines and plants are used worldwide in international well-known groups and firms.

