



KALTENBACH

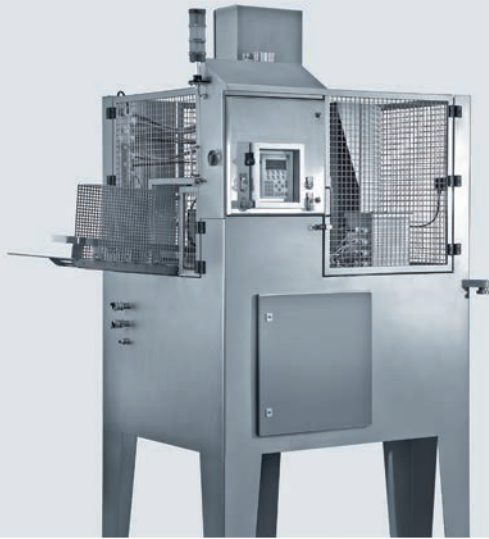
Leidenschaft in Stahl

K-MA *process*

Applikations- und Verfahrenstechnik
von Kaltenbach Maschinenbau GmbH

Fully automatic can opening machine

> CEM-600-NT



people for process



> www.kma-process.de >



➤ FULLY AUTOMATIC CAN OPENING MACHINE TYPE CEM-600-NT

For the opening, emptying, rinsing and crushing of 2, 3, 5 kg tin cans (optional 10 kg)

For liquid to high-viscous products, also with pieces

New hygienic can opening machine entirely made from stainless steel AISI 304

The full automatic CEM-600-NT processes cans of different sizes in a hygienic way without any need for modification of the machine. Cylindrical cans are opened, emptied, rinsed and crushed in parallel operations.

Customer advantages

- High efficiency and operational availability
- Few operators needed
- Multi-purpose applications
- Easy operating
- Quick cleaning
- Cost-effective energy consumption
- Low maintenance costs

Peripheral equipment

- Can washing tunnel with disinfecting station and drying station
- Conveying systems for cans



Technical features

- Capacity: up to 600 cans/h
- Low space requirement due to compact design
- Processing of several can sizes without format change
- Suited for every kind of products, liquid up to high-viscous, even containing big pieces
- Optimum emptying due to dynamic emptying (can tilting) and entirely open can
- Nearly residue-free can rinsing with water and/or compressed air
- Can emptying degree up to 99%
- Reduction in volume of the compressed cans up to 80% by the use of can compactor

Industrial applications

- Processing of fruits
- Manufacture of convenience food
- Manufacture of salads
- Manufacture of flavourings
- Manufacture of fruit and vegetable juices
- Manufacture of soft drinks

Your products:

Food industry

- Fruits and vegetables like:
- Pine-apples
- Apricots
- Cherries
- Peaches
- Apples
- Mangoes
- Beans
- Gherkins
- Peppers
- Carrots
- Celery
- Mushrooms
- Olives etc.
- Furthermore meat and fish



➤ Process

- 1 Can feed and can opening station
- 2 Automatic lid removal and tilting station
- 3 Can crushing and can ejection
- 4 Product outlet



For the opening, emptying, rinsing and crushing of 2, 3, 5 kg tin cans (optional 10 kg)

Further can opening machines:

> HDO-100

Manually operated
can opening machine
with can crusher



> CEM-1200/CEM-2200

Full automatic can opening,
emptying, rinsing and
crushing machine for fruit pulp



> COM-800

Automatic can opening
and crushing machine,
manual emptying



We also manufacture for you:

> Vacuum homogenisers

for the manufacture of mayonnaises, salad dressings, sauces, creams, gels etc.

> Mills

for the wet grinding of mustard, sesame, fruits, chili peppers, nuts etc.

> Vacuum de-aerators

for the degassing of liquid to high-viscous products in the food, cosmetic and chemical industries

References

We have delivered diverse individualized solutions to renowned international manufacturers of salads, convenience food, fruit-based preparations and fruit juices.





KALTENBACH

Leidenschaft in Stahl

K-MA process

Applikations- und Verfahrenstechnik
von Kaltenbach Maschinenbau GmbH

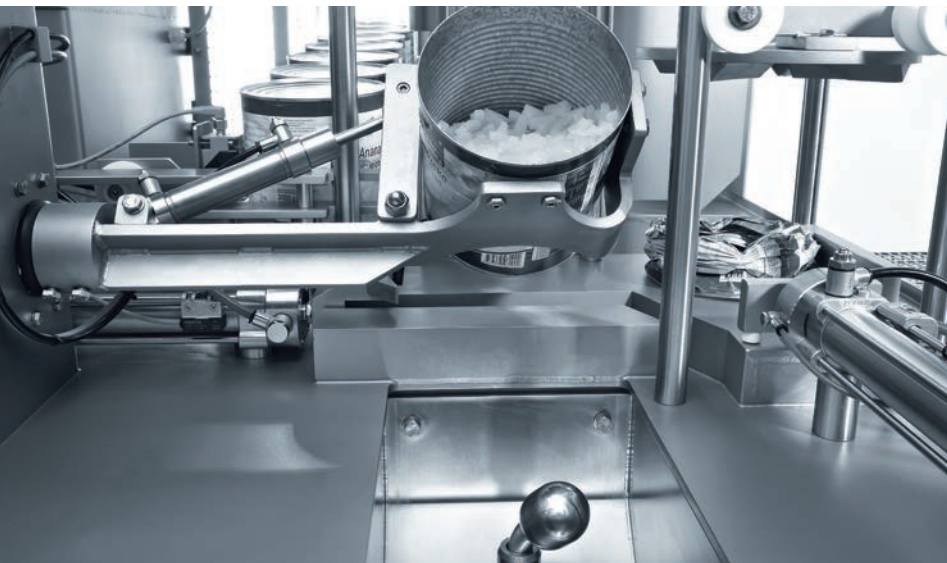
handed over by:

➤ **K-ma process**
Maschinenbau Kaltenbach GmbH

Rheinweg 9
D-79395 Neuenburg-Zienken

Phone +49 7631 794500
Fax +49 7631 794550

info@kaltenbach-maschinenbau.de



➤ www.kma-process.de ➤

