

# Nuts products

## Production line for frying nuts and seeds

For processing:

- ▶ Nuts
- ▶ Peanuts
- ▶ Maize
- ▶ Seeds
- ▶ Sunflower seeds
- ▶ Etc.



### Summary of machine advantages:

- Custom-built machines
- Fully controlled heat treatment
- Unique dirt removal system
- Frying oil that lasts a very long time, from days to weeks! And without the use of chemicals!
- Extremely low energy consumption
- Machine fully tested prior to delivery
- Turnkey delivery
- Worldwide delivery
- Remote assistance

### Unique dosing system

The unique dosing and transport systems for nuts and seeds ensure a continuous flow of product through the machine.

### Consistent quality

Kuipers Food Processing Machinery BV has perfected the process of converting nuts and seeds into deep-fried end products down to the very last detail. The characteristics of the basic product are always taken into consideration, such as the tendency of the product to sink to the bottom of the machine during deep-frying. The unique transport system in the machine promotes even frying of the product, guaranteeing consistent quality.

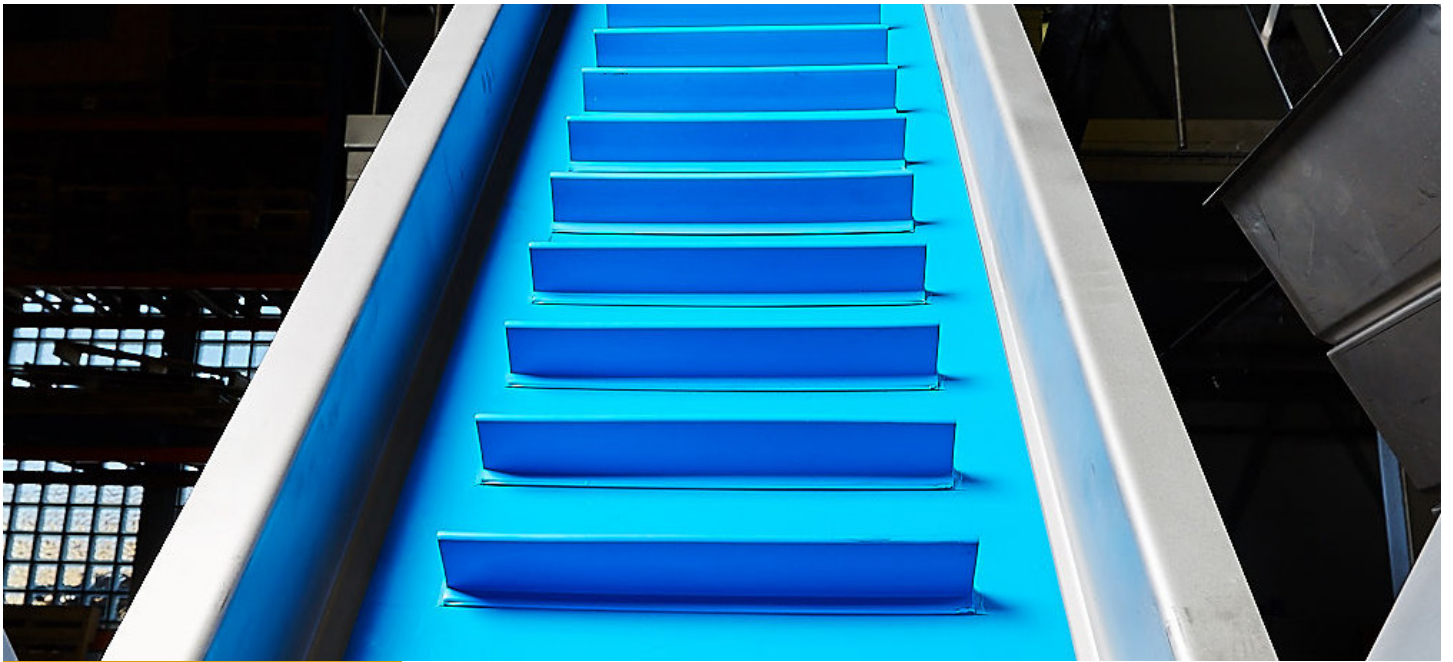
### Oil

Deep-frying success depends largely on maintaining oil of the very best quality. Thanks to the specially developed dirt removal system, combined with heat treatment, the oil can be used for an exceptionally long time (days to weeks) – and without the addition of chemicals.

"Nuts and seeds require an unique transport system in the frying machine"

# It does not matter if you have 10 or 1000 employees

We provide both leading multinationals and smaller start-ups



## Benefits of our flavouring system:

- No overpressure in the drum
- Less flavouring needed for optimal end product
- Self-cleaning
- No contamination of surroundings
- Can also be used as a separate unit

### Custom production line

We construct a custom production line to meet the specifications of every customer. The machine is built and tested in its entirety in our own workshop and delivered in turnkey condition anywhere in the world. We provide both leading multinationals and smaller start-ups with custom machines. Thanks to our remote assistant service, we can provide advice and make the necessary adjustments from a distance.

### Flavouring module

Every product line can be expanded with the unique flavouring module. An unique dosing and distribution system ensures optimal coverage and distribution of the flavouring on the product.

### Transport system

Kuipers transports the end product to the packaging machine and ensures an optimal link between the various modules. This perfect logistical set-up prevents damage to the end product.

### Sustainability

Optimal heat distribution in the machine means that Kuipers machines are low-energy units. It takes minimal energy to heat the oil and it is even possible to implement a heat recovery system. The unique water treatment system and optimal starch separation also mean that considerably less water is required. If desired, Kuipers can equip the machine with an odour-eliminating module to ensure outstanding odour reduction.