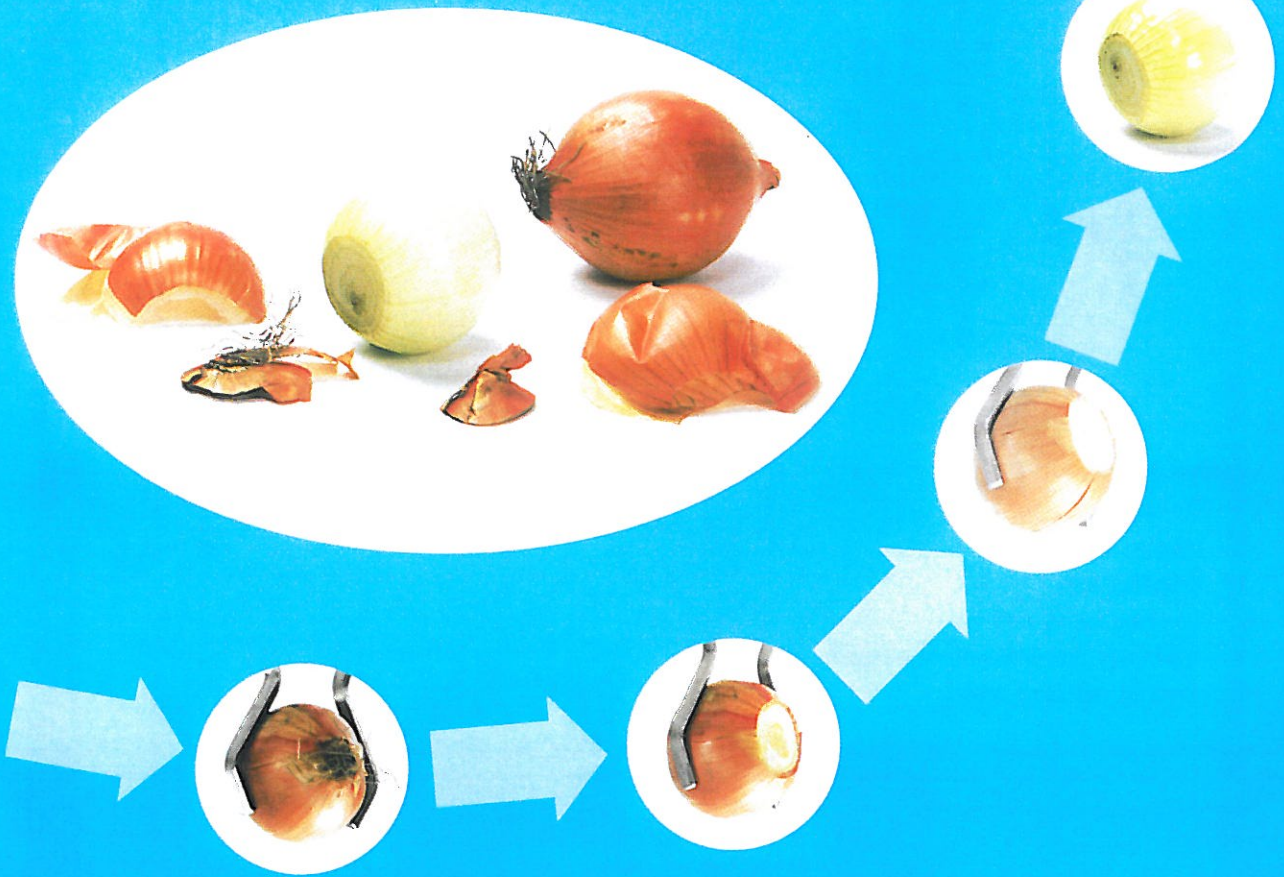




Small onions peeled fully automatically



INNOVATION NEWS!

The FAPS from Finis: careful peeling!

A complete new machine to peel small onions up to 65 mm in an economical way. During the fully automatic peeling process no personnel is needed, due to an ingenious aiming and positioning system.

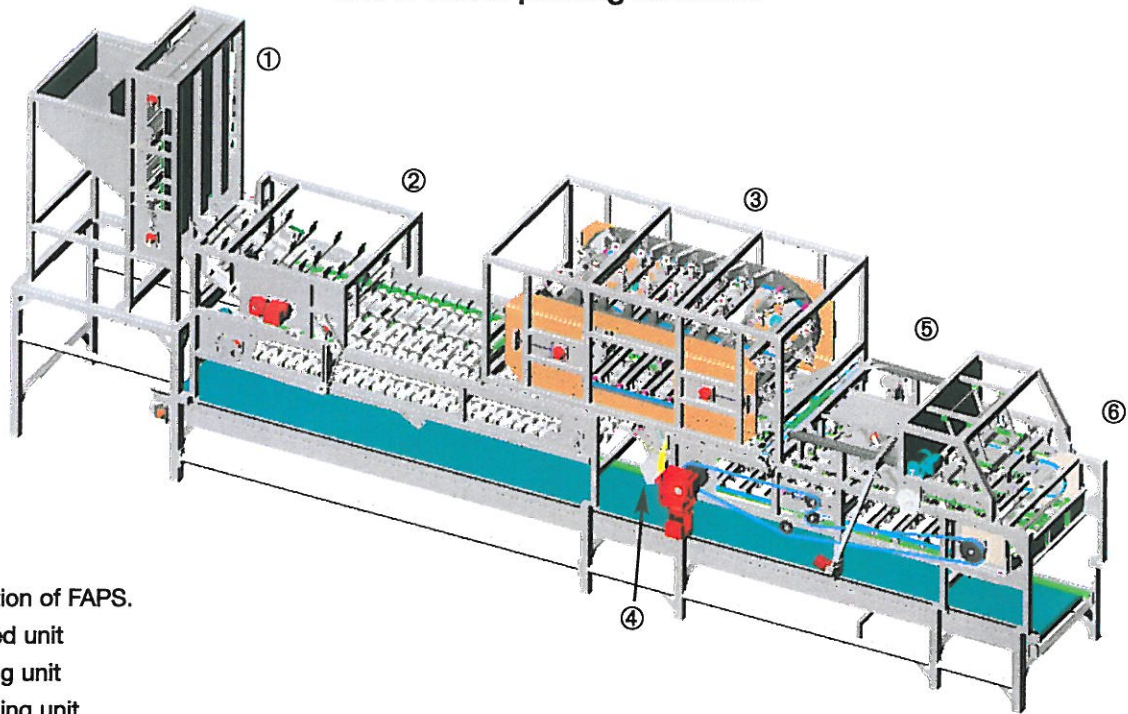
Up till now the majority of peeling companies used mainly the onions with a size of 60 mm and upwards. Using our new machine it is also possible to purchase the smaller size onions and to peel them very economically. In this way you are less depending on your purchase and are able to supply the special small onion market.

Advantages you can achieve:

- Automatic in-feed and positioning of the onions
- Optional: automatic reject of improper aimed onions by means of a camera system.
- Individual width adaptation during topping and tailing.
- Minimum waste losses.
- Adjustable blowing time.
- Bacteriologic - a very high quality.
- Large purchase-flexibility.



FAPS onion peeling machine



Composition of FAPS.

- 1 In-feed unit
- 2 Aiming unit
- 3 Gripping unit
- 4 Top and tailing unit
- 5 Clamping unit with notching station
- 6 Peeling / blowing unit

Technical specification FAPS

- Suitable for onions up to 60 – 65 mm
- Capacity: 9.000 – 12.500 onions per hour (depending on sort and quality)
- Variable, simply adjustable, speed
- Minimal maintenance
- Easy to clean
- Easy to install, modular set up

Complete delivery program of FINIS.

- Complete processing lines for onions, potatoes, carrots, red beet, peppers, garlic etc.
- Halving and quartering machines for potatoes.
- Profiling machines for potatoes and carrots.
- Vegetable cutting, washing and packing machines.
- Detection, sorting/grading and inspection equipment.
- Special elevators and transporting systems.

