

ACHIEVING UNPARALLELED CONSISTENCY

With its versatile and extensive possibilities, the Natec FreePack® supports you in producing perfect individually wrapped process cheese slices (IWS) efficiently.



WHEN EXPERIENCE CONNECTS WITH ENGAGEMENT

Successful engineering in the food processing industry is based on multi-layered experience coupled with intensive commitment to the continuous development of even better solutions.

Since 1974 *Natec* has been an expert in the production of processed cheese. The direct access to the **Hochland** production site offers the unique advantage of continuous improvement of the machines in maintenance, hygiene, operational and production safety.

The *Natec Network* particularly supports customers with key sustainability requirements in food production, such as reducing the amount of plastic film used to create less waste or extending the best before date to meet the demands for longer lasting food.

The result: reduced production costs through resource savings while increasing flexibility and profitability. That's why the FreePack® has been the best-selling equipment for IWS production.





Marketing management

specific needs:

With the Natec FreePack®, you achieve high sales through maximum customer satisfaction.



With the Natec FreePack®

we focus always on your

Project management

With our high-performance equipment, you not only realise your goals, but also receive a positive impact on your ROI.



Research & development

Our flexible and customised solutions meet all your requirements in terms of the best working formulation.



Maintenance & operations

Our high-quality equipment not only has maximum technical safety, but also secures you the fastest possible restart of production.

Perfect synergy for IWS production

Left and right version tailored for production Smallest sealing seam

enables sustainable production through low film consumption

Different machine sizes for every floor space requirement



control for safe and easy operating



No external vacuum system reducing purchase costs

> Extremely durable cutting system for highest production performance



Free**Pack**® natec





Perfect stacks ensure optimal packaging fit

Exactest

weight accuracy

for less give away

Many formats

and films

from various

suppliers serve nearly every need

Highest OEE minimises

operating

Exactly shaped slices for a consistent production

Natec Network's Unique Technical Performance (UTP)

Contact free

and tear

sealing system

minimises wear

The combined features of the Natec FreePack® offer optimal synergy and thus unbeatable advantages for your IWS production.

Unique patents protect the maximum efficiency, productivity, reliability and sustainability this equipment provides within the food processing industry. You benefit from minimised operating costs, minimal space requirements and hardly any wear.

The consumer receives a safe, easy-to-use and high-quality food product.

Conditions changed? Exchange your equipment!

As your company develops, its goals change - and with them the demands on your production environment. It is usually not enough to make adjustments at one process step, but to look at the performance of the entire line and update it in a powerful way.

When upgrading your IWS production, we support you with leading expertise for complete processed cheese solutions. Always aiming for fully automated lines designed for the needs and turn-key manufacturing solutions for every step of your evolution.

Talk to us about your situation and benefit at any time from our FreePack® rebuy program.



HIGHEST EFFICIENCY IN WRAPPING

The *Natec FreePack*® produces individually wrapped processed cheese slices (IWS) using a continuously operating production method. Wrapping is performed without risk of recontamination using the hot-fill system. The plastic film used is environmentally friendly, recycable and independend of film supplier. Exact sealing ensures the product to be securely wrapped and sealed.

The individually wrapped slices for burgers, sandwiches and processed cheese are easy to open. They are of exactly uniform weight and accurately stacked in piles which remain in exact position during transport from the *FreePack*® to the flowpacker.













Compared to other **IWS** machines

B CROSS CUTTING KNIVES

Long run (Approx. 7 months at 10 h/day production) Weekly replacement*

← MAINTENANCE & SPARE PARTS

Less wear and tear (Thanks to state of the art design) Double costs*

(OPERATING

One operator is sufficient

More operators required*

SERVICE

Easy service

(Thanks to modulare design and remote connection)

Spare parts difficult to change*

The Natec FreePack® range

Free**Pack® 500**























Options & attachments for FreePack®

- Check weigher
- Inkjet printer for marking
- Cooling with ice water or glycol
- Metal detector
- Weight control system
- Semi automatic film splicing
- Different sealing patterns
- Dosing tank
- Plowpacker
- Buffer table

- Packaging table
- IWS MixStacker
- LineConverger
- Natec Network direct
- Further options on request

Hochland Natec GmbH, Gold Peg International Pty Ltd and Natec USA LLC joined forces to form an international network of food processing companies – the Natec Network. Always team spirited and leading in flexibility, quality, and innovation the network delivers customised equipment and production lines for key challenges in food processing and at every stage of business development. In order to meet the customers' requirements, even at the start of a project, the network uses its own specific service framework which combines extensive experience and professional expertise along with a drive for innovation.

The result is technology and support that is crucial in contributing to the value and development of our customers in the food production industry. The love of generating and implementing cutting edge ideas with great impact, as well as the willingness to tailor technology that can exceed the customer's targets, lets the *Natec Network* always strive to unlock business and human potential in a sustainable way with integrity – and thus be a partner who provide more than just technical infrastructure.







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