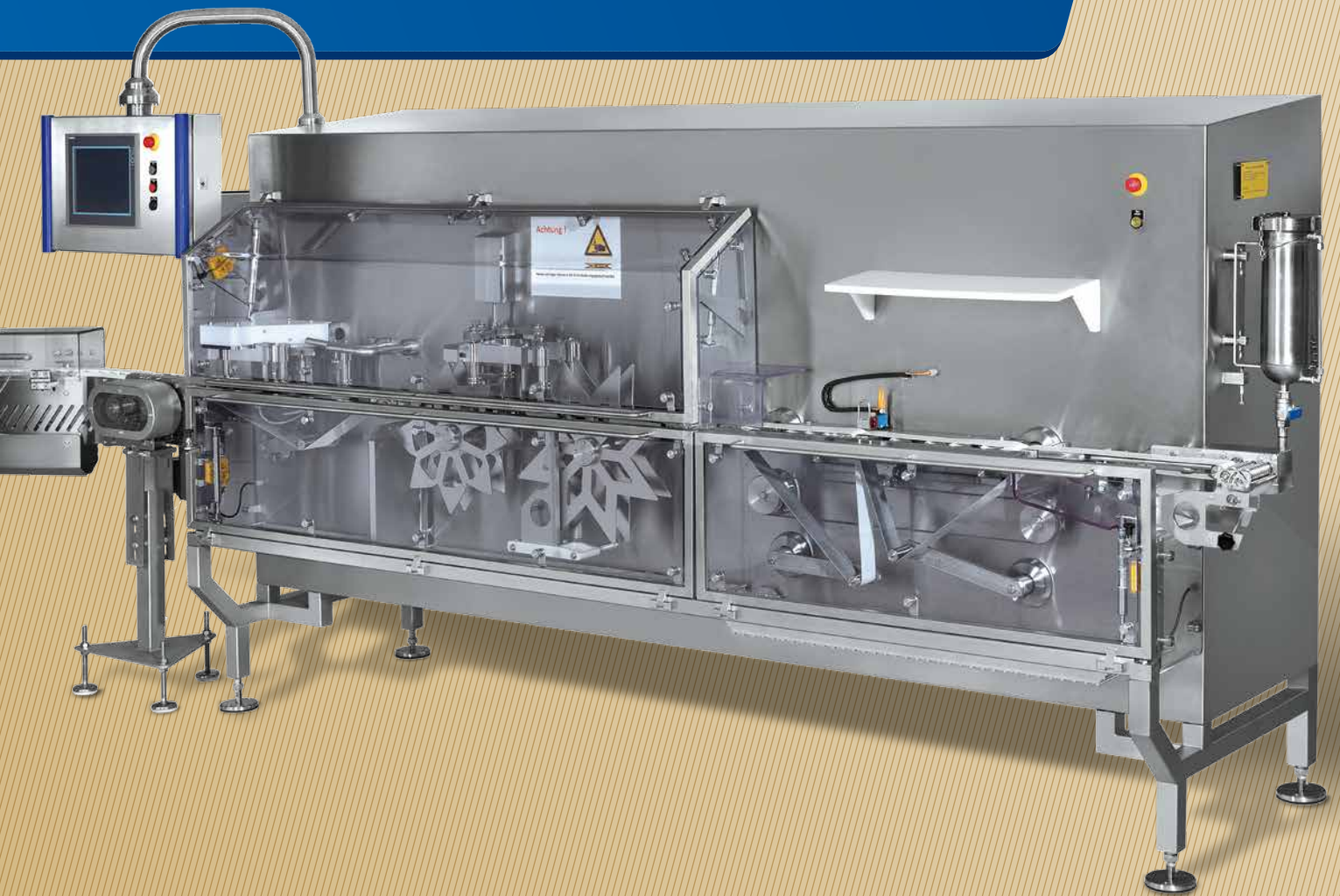


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HIGHEST EFFICIENCY IN STACKING & GROUPING

Continuously stacking and grouping of SOS stacks.



FreeStacker® S180

FreeStacker® S180

The **Natec SOS FreeStacker® S180** is designed to fulfil the new and faster speed requirements of the **Natec FreeSlice®** system. The automatic **FreeStacker®** can also be used as a self-supporting unit. It is able to stack single SOS stacks into multiple stack. After stacking, the system is also able to group the stacks into groups of 2 to 6 stacks (grouping of single stacks is also possible). The final formats are fed into the downstream Flowpacker.



Processed
Cheese

+ YOUR BENEFIT

- » No additional operator is needed to run the machine – it can be handled by the operator of the *FreeSlice®* and by the operator of the wrapper
- » Any required formats can be set at the control panel without any rebuilding work – the formats are created on the belts without triggering any product queuing or friction
- » Removal and separation of stacks during the production is possible
- » The conveyor belts can easily be removed for cleaning
- » Automatic discharge function for products

✓ YOUR OPTIONS

- » **Natec FreeStacker®**
(short version for stacking only)
- » Mobile design
- » Left and right hand version
- » Integration of buffering station for exact interspaces during infeeding
- » Oiling of the bottom side

⚙️ TECHNICAL DATA

Capacity data

Feeding: 20 – 180 stacks/min.
= output: 10 – 90 grouped stacks/min.
stacking of 2 – 6 stacks into one final stack possible

Utilities

Compressed air: 2 m³/h at 6 bar

Possible stack formats (fed to the FreeStacker®):

Length: 60 mm – 100 mm (2.4" – 4")
Width: 64 mm – 100 mm (2.5" – 4")
Height: 15 mm – 70 mm (0.6" – 3")

Machine data

L x W x H: 3,300 x 1,000 x 1,700 mm
(129" x 39" x 66")
400 V, 50 Hz, 3 phase / 16 kVA

Multiple stacks

30 mm – 100 mm (1.2" – 4") height

Grouping

2 – 6 stacks

Execution

According to CE guidelines

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NETWORK

**SUCCESS GENERATING
FOOD TECHNOLOGY**

Hochland Natec GmbH, Gold Peg International Pty Ltd and Natec USA LLC are joining forces to form an international network of companies – the Natec Network. These well-known market players draw on many years of experience in high-quality machinery and plant engineering for the industrial food production sector. The innovative spirit, as well as the willingness to tailor the technology completely according to the customer's needs and business goals, make the network a partner who provide more than just technical infrastructure. The innovative and customised machinery and plants are key factors in contributing to the value and development of the customers in the food production industry.

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