



# GROUPING

## STV 30 STACKING AUTOMAT

### Technical Data

Dimensions:	Length: Customer specific approx. 1000 mm Width: approx. 1200 mm Infeed height: approx. 1500 mm Outfeed height: approx. 1050 mm (dimensions are customer specific and can vary)
Product dimensions:	Customer specific: flat products, round, square or rectangular shape Width: approx. 80-150 mm Length: approx. 80-150 mm Height: approx. 8-15 mm (other dimensions upon request)
Capacity:	per stacking lane up to 80 products / min
Power supply:	230/400 Volt / 50 Hz
Power input:	approx. 2.0 kW
Compressed air:	min. 6.0 bar (ISO 8573-1)

#### Available additional equipment:

- › Exchangeable product specific stacking compartments
- › Machine design and specifications depending on product range
- › Additional automation by use of in-line grouping, slicing and packaging automation

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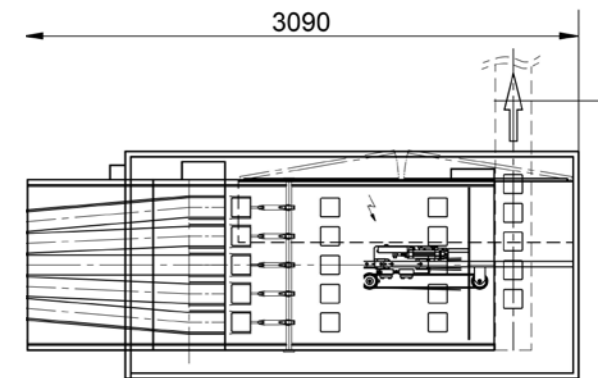
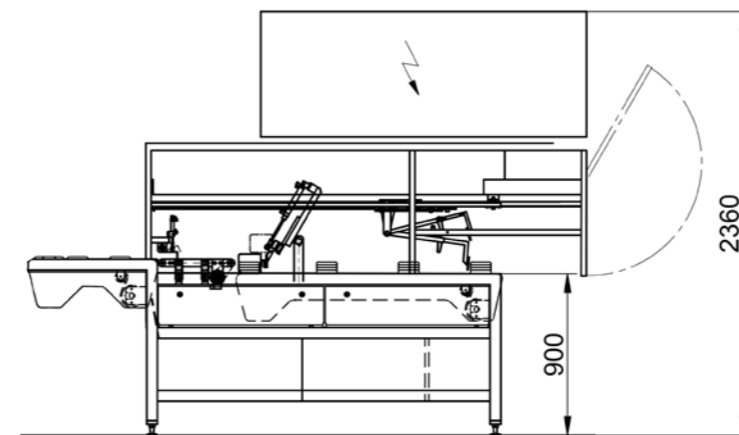
- › STV 30
- › STV 40
- › STV 50
- › STV 60



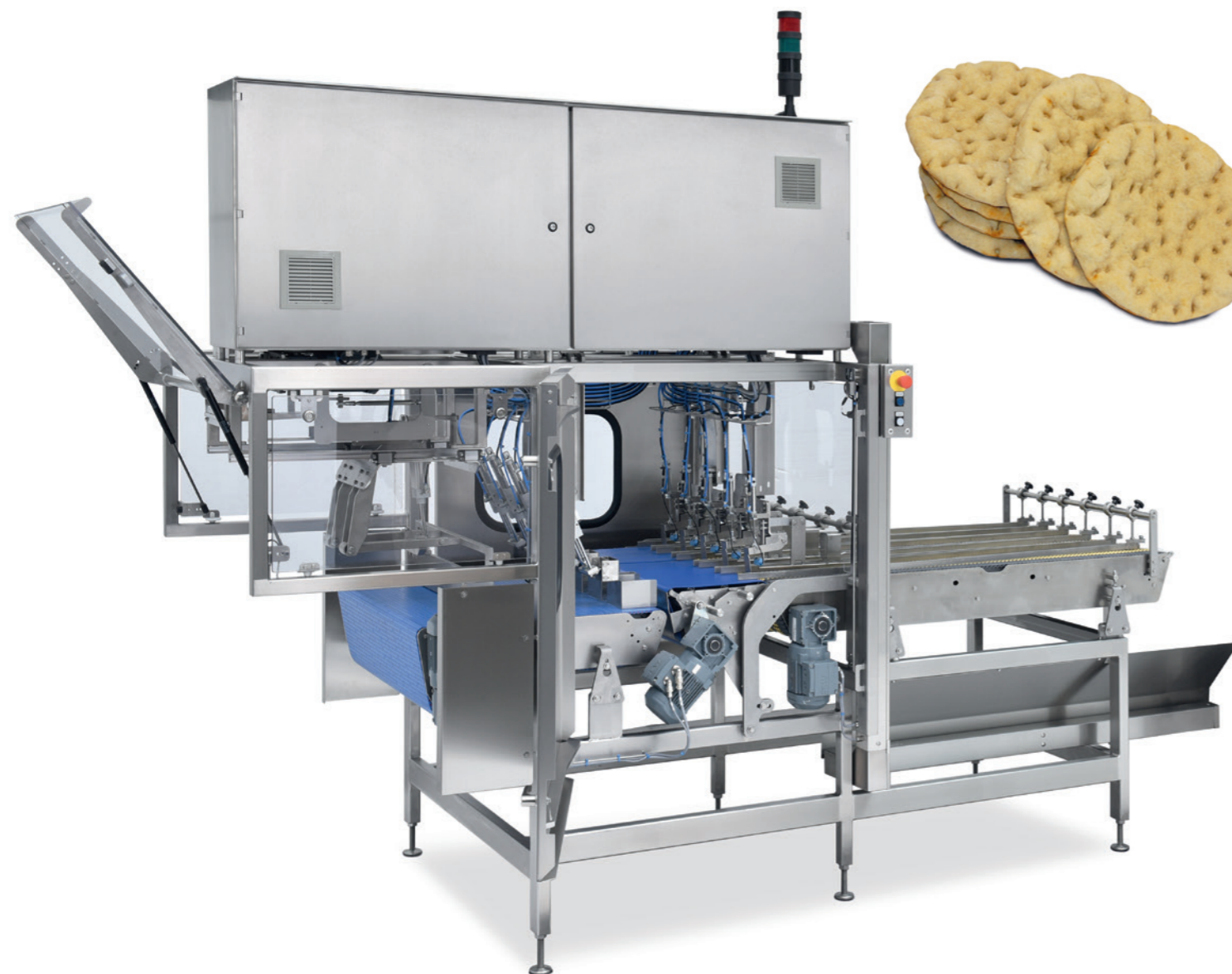
# STV 30 Stacking Automat



Automatic system for product stack preparation. Customer-specific design depending on capacities, product shapes and product types. The products are continuously fed into lanes and stacked. Ready prepared stacks are sent out to the following packaging system. Good visibility and easy access for adjustments, cleaning and maintenance.



Non-binding suggested set-up drawing.



## Overview of STV 30 Stacking Automat features

- › Continuous organized product feeding
- › Recipe-based stacking schemes
- › Stepless adjustable speed
- › Infeed lanes with adjustable alignment guides
- › Exchangeable stacking compartments
- › Hand-over of stacks customer-specific to one or two individual packaging systems

### Optimal:

Good visibility and easy access for adjustments and cleaning.



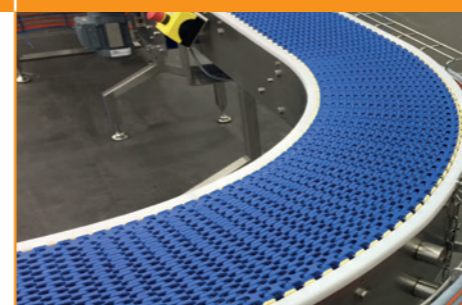
### Optimal:

Controlled hand-over of ready stacked products to the following packaging system.



### Optional:

Additional in-line Hartmann units for transport, dividing, slicing and packaging.



### Optimal:

Individual infeed lanes for continuous stack preparation.



### Optimal:

Exchangeable stacking compartments.

