



GROUPING

STV 41 STACKING AUTOMAT

Technical Data

Dimensions:	Length: approx. 4100 mm Width: approx. 1600 mm Height: approx. 2300 mm (dimensions are customer specific and can vary)
Product dimensions:	Diameter: 170-400 mm Thickness: 5-20 mm (other dimensions upon request)
Capacity:	per stacking lane up to 80 products / min or 20 stacks of 4 products / min
Power supply:	400 Volt / 50 Hz
Power input:	approx. 5.0 kW
Compressed air:	min. 6.0 bar (ISO 8573-1)

Available additional equipment:

- › Top pressure device to flatten products
- › Product inspection and eject function
- › Automatic flip over device for products

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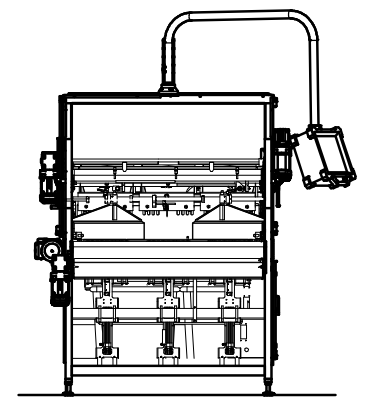
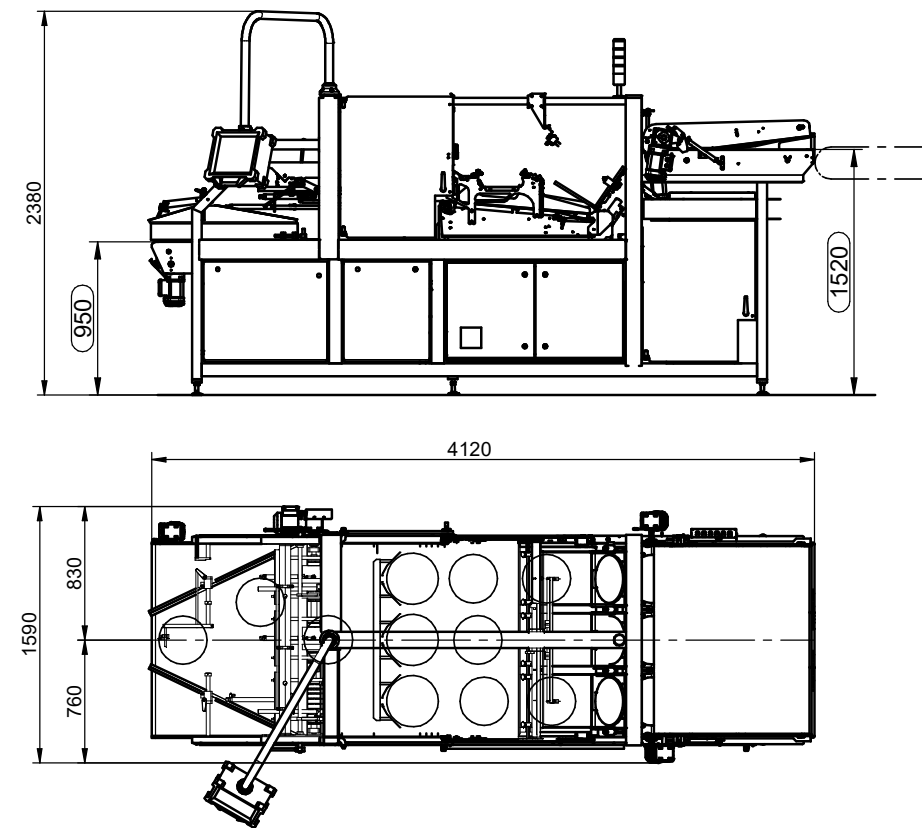


- › STV 40
- › STV 41



STV 41 Stacking Automat

Fully automatic machine for forming product stacks especially for flat round products like Lebanese bread. The standard version can be extended to meet special requirements depending on the output requirements and product format. The large individual products are continuously fed in the direction of travel and stacked in a controlled manner. The product stacks are forwarded one after the other in a controlled manner to the following processing devices. The clear and easily accessible design allows easy adjustment, cleaning and inspection.



Non-binding suggested set-up drawing.



Versatile:
Adjustable for different product dimensions and stacking schemes.



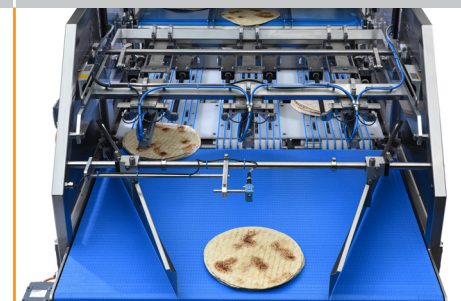
Optional:
Flattening, Flip-over device



Optional:
In-line product ejection including collecting dip tray.



Optional:
Continuous flow of ready stacked products.



Overview of STV 41 Stacking Automat features

- › Continuous unsorted product infeed in lanes
- › Stacking schemes by receipts
- › Speed stepless adjustable
- › Modular design