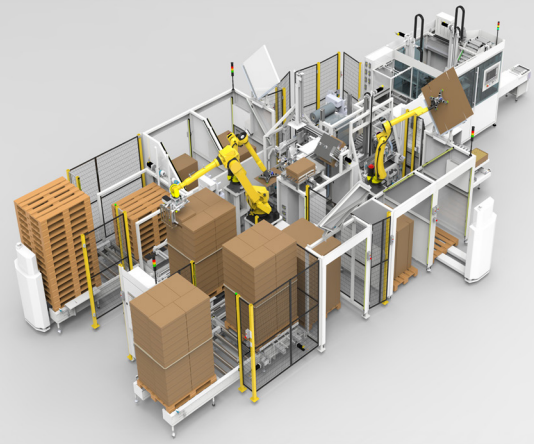


LineButler

Automated box palletizing



Modular end-of-line palletizing system

With the LineButler, you close the gap at the end of the line. Instead of palletizing finished boxes manually, an automated palletizing process takes over this task for you.

In combination with an upstream packing machine, the LineButler covers all key process steps, from box forming to palletizing finished boxes.

This reduces manual interventions at the end of the line and improves predictability, process efficiency, and OEE (Overall Equipment Effectiveness).

✔ What we offer you

Optimized workforce deployment

Skilled operators can be deployed specifically for value-adding tasks.

More predictability and higher OEE

Consistent output, fewer downtimes, reliable delivery dates.

Modular and manufacturer-independent

Built from functional modules, integration into existing lines.

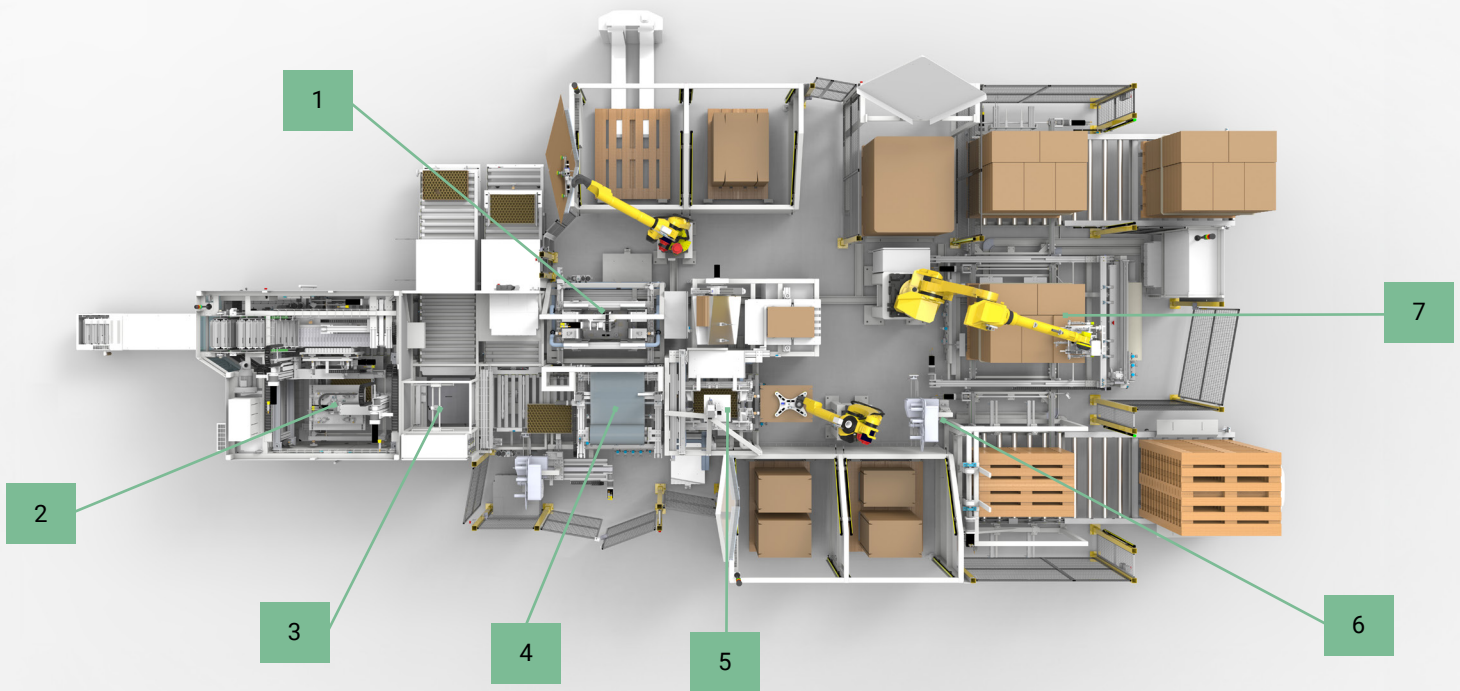
Future-proof solution

Designed for new volumes, additional formats, and modern logistics concepts.

Technical specifications

LineButler

Speed (Boxes per minute)	2,75
Suitable for	extruded tubes, laminate tubes, aluminum tubes
Box type	Cardboard box, cardboard box with plastic bag, cardboard box with dividers, blister trays, plastic box
Box dimensions	Min. (LxWxH) 280x280x65mm Max. (LxWxH) 600x430x180mm
Pallet sizes	All standard pallet sizes
Additional information	Available as: - a standalone palletizing system - in combination with our tube packing machines CoreMaster, FlexMaster, or AluMaster - as part of a complete PackSys Global tube line



Palletizing in seven steps

- | | |
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| <p>1 Box forming
Flat blanks are formed into sturdy cardboard boxes and glued.</p> | <p>5 Lid forming and application
A flat blank is placed on the box and formed into a perfectly fitting lid.</p> |
| <p>2 Tube packing
The boxes are filled with tubes precisely and without gaps.</p> | <p>6 Labeling
Product and batch data are printed on labels and applied to the box.</p> |
| <p>3 Inspection
The completeness and position of the tubes are checked, and defective boxes are ejected.</p> | <p>7 Palletizing
Fully packed boxes are palletized according to the customer's pattern and prepared for the next process step.</p> |
| <p>4 Protective layer
A protective layer is applied to protect the tubes from dust and other influences.</p> | |



Optional AGV connection

On request, the LineButler can be connected to automated guided vehicles (AGVs).



LineButler website

Find more information on our website.