

# CanButler

End-of-line solution for cans



## Automated packing process for monoblock aerosol cans and bottles

The "CanButler" automates the entire packing process for monoblock aerosol cans and bottles – from optional bundling all the way through to palletizing. Each process step is precisely tailored to your production workflow.

Products can be palletized either in **bundles** or in full layers. With **full-layer** palletizing, up to **20% more cans** can be loaded per pallet – reducing logistics effort, lowering costs, and improving sustainability.

The "CanButler" can be used as a standalone palletizing system or combined with the "CanMaster" bundling machine. The system ensures stable processes, reduces manual work, and can be seamlessly integrated into your existing production lines.

## ✔ What we offer you

### **Maximum pallet utilization**

Up to 20% more cans per pallet with full-layer palletizing – making the most of your storage and transport space.

### **Optimized transport capacity & CO<sub>2</sub> reduction**

Up to 20% more cans per truck with full-layer palletizing – reducing transport costs and CO<sub>2</sub> emissions.

### **Careful palletizing**

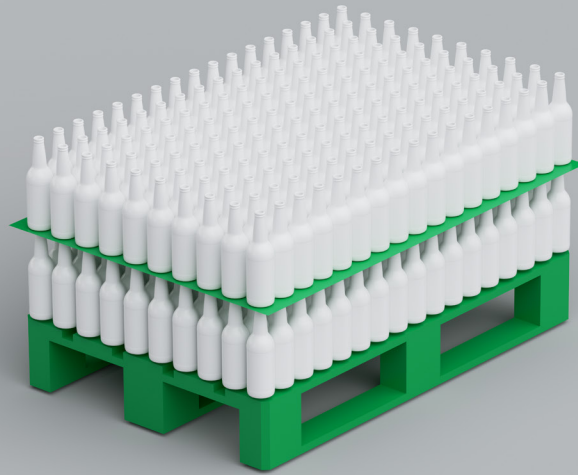
Secure handling of thin-walled cans and complex shapes, without deformation or damage.

### **98% process reliability**

High system stability and dependable processes ensure smooth, uninterrupted production.

## Technical specifications

	CanButler
<b>Speed</b> (Cans per minute)	250
<b>Can diameter</b>	35 - 80mm
<b>Can shape</b>	All shapes
<b>Suitable for</b>	monoblock aerosol cans and bottles



## Palletizing in six steps

- 1 Orientation (bundle palletizing only)**

Each bundle is precisely aligned according to specifications during bundle palletizing. Bundles can be positioned with the product opening facing up or down and rotated to the desired orientation, all customized to your exacting requirements.
- 2 Corner station and layer assembly table for palletizing**

The integrated corner station and layer assembly table gather products in bundles, blocks, or rows and arrange them in the desired quantity and configuration. This ensures pallets are loaded in the best way to ensure they are as stable and full as possible.
- 3 Automated pallet magazine**

Empty pallets are automatically supplied to the system to ensure a continuous palletizing process.
- 4 Palletizing**

A robot equipped with a vacuum plate gently picks up products and places them precisely on the pallet.
- 5 Inserting separator layers**

To enhance pallet stability or protect products from contamination, cardboard or paper, separator layers can be inserted.
- 6 Removing full pallets**

Once palletizing is complete, the fully loaded pallet is transported out of the system, ready for shipping or storage.



CanButler website

Find more information on our website.