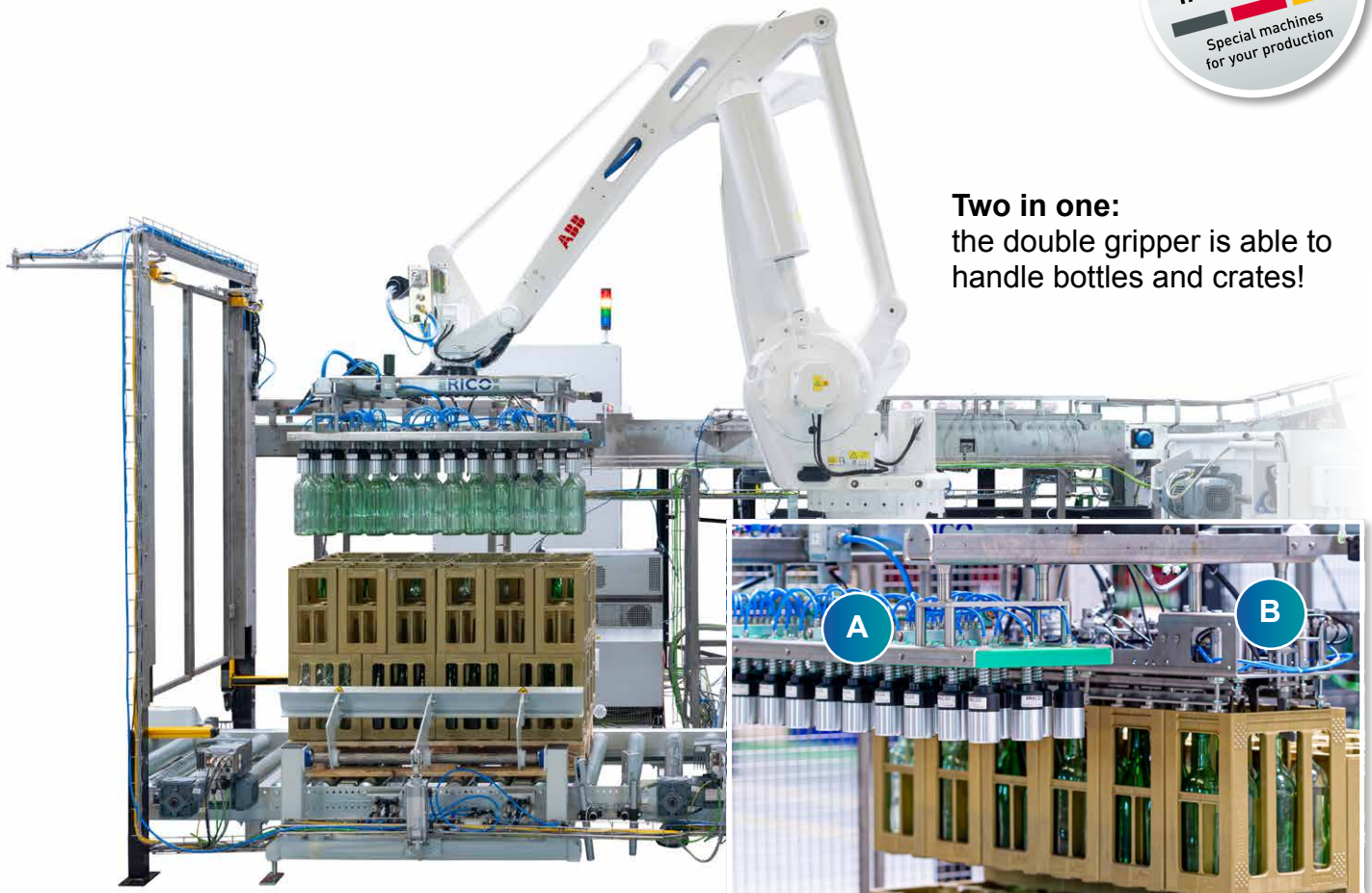


## Economical palletizing and depalletizing of 6-unit reusable crates by robot-guided double gripper



**Two in one:**  
the double gripper is able to  
handle bottles and crates!

**A** Gripper for bottles

**B** Gripper for crates

### Your benefits:

- + Processes 6-unit reusable crates (wine/fruit juices)
- + Palletizing and depalletizing of crates and unpacking of bottles
- + Packing of bottles and crates without gripper change
- + Larger capacity than conventional rippers: processes 4 crates lengthwise or 6 crates crosswise
- + Sensors for determining the position of the double gripper
- + Space-saving, precise placement of the crates
- + No knocking over of other crates because the gripper grips the inside of the crate

## Everything from a single source

Take advantage of the **synergy effects** that result from our integration into the **Pütz Group!**

In addition to machines and plants for the beverage industry, we are able to equip your plant with the most modern control and vision technology.



**Whether for a tailor-made, complete turnkey solution or individual components – we have the experience and the technology you need!**



### Machines for swing stopper bottles:

Swing stopper closing machine with Hygienic Design

Swing stopper installation machine

Swing stopper opener

Swing stopper inspection machine

Rubber seal changer

etc.



### And:

Chamber pasteurizers

Unpacking and packing machines

RICO long-term bottle grippers

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