

## Performance Sheet

# Order-picking of boxes

Increasing product diversity and shorter product life cycles result in a constantly changing product portfolio and thus the greatest possible variation of parts in warehouses, which must be combined into orders. Automating this process requires a flexible system that not only acts according to the program but also reacts situationally - this is exactly what Artificial Intelligence can deliver.

With the **box handling application**, a large number of different packaging boxes can be separated. With the AI-based robobrain® system and the appropriate skill, this task can be solved quickly, reliably and robustly.



### AI skills

Smart Item Detection Skill  
Smart Parallel Picking Skill



### Performance data

First pick success rate: 94%  
Picks per hour: bis zu 865 Picks



### Framework

Box size: 3 - 15 cm per side




### Industries & Use Cases

a.o. Pharmacy, E-Commerce, Drugstore

**Interested?**  
**Let's talk about your ideas!**

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