

# POUCH HANDLING SYSTEMS



# JORGENSEN HANDLING SYSTEM

## Fully automatic handling of convenience products

### IN THE PURSUIT OF QUALITY AND HIGH EFFICIENCY

Through the years Jorgensen Engineering have continually developed advanced handling solutions to match the food business' growing demands for innovation.

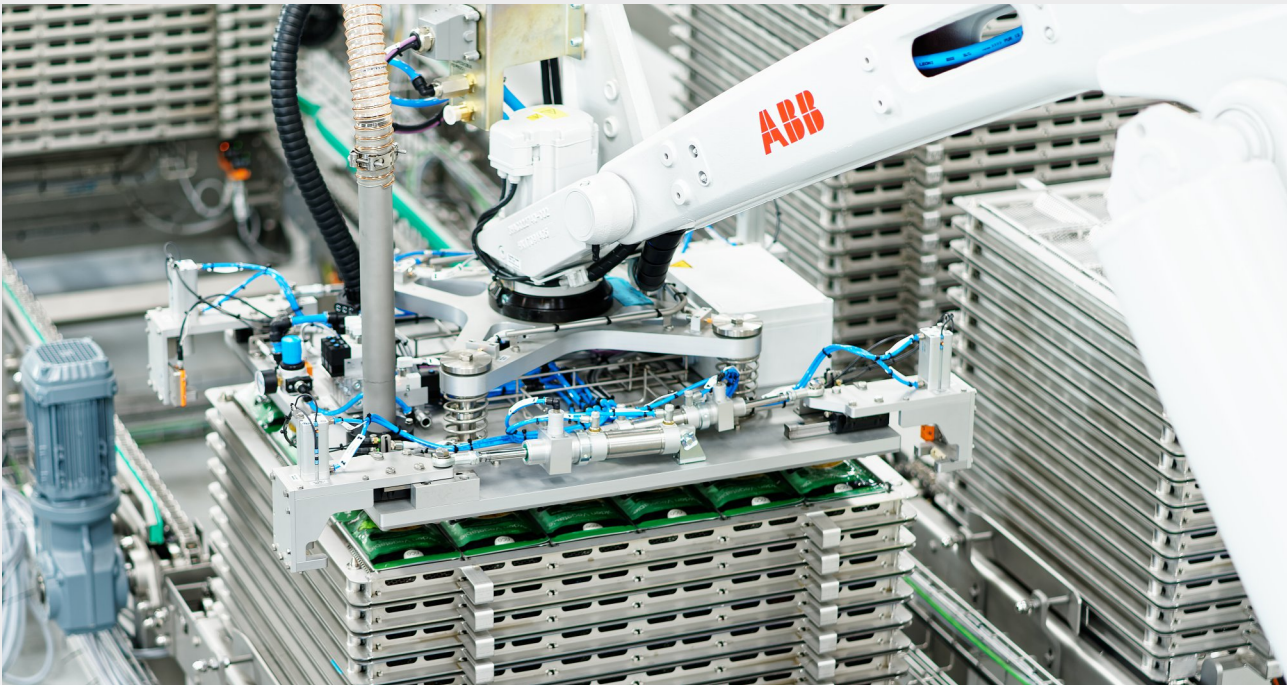
Leading convenience food manufacturers understand the importance of quality and innovation in the food business. In the pursuit of high standard and high efficiency a major European convenience rice producer has lately been updated by Jorgensen and contentedly concludes:

"We are selling to leading retailers and top supermarket chains across Europe and to match their demands we have appointed the Danish handling expert Jorgensen Engineering to design and deliver the newest technology. We wanted a pouch handling system with focus on efficiency, safety, high speed, hygiene and high automation degree. And Jorgensen did the job very well — on all parameters!"

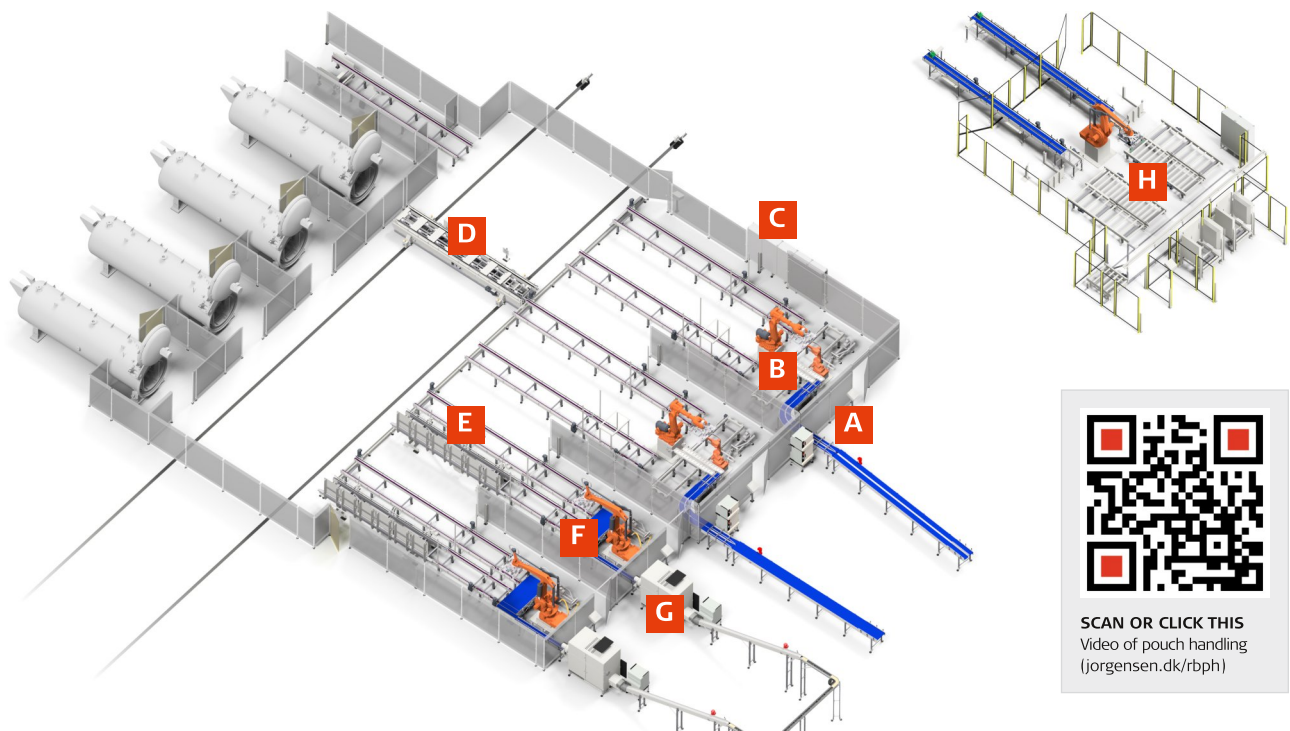
### THE SOLUTION

Based on customers' indispensable requirements and task challenges Jorgensen have developed a state-of-the-art handling solution including the following clear benefits:

- **Highest flexibility:** a complete solution for all product types
- **Central and intelligent machine control:** uniform machine status and international communication protocol allowing easy operation
- **Fast changeover:** product variant change is carried out smoothly
- **Compact design:** the solution is specifically designed for limited space requirements
- **Full product traceability:** reliable batch information, inspection and test data



Jorgensen's All-In-One Solution: more productive with less equipment



## PROCESSES

- A** Infeed and loading sections
- B** Robotic pouch and tray handling
- C** Line control
- D** Shuttle to autoclaves
- E** Buffer and dewatering system
- F** Unloading section: combined pouch and tray handling
- G** Drying machine
- H** Robotic palletizing system with shuttle



Efficient, reliable and safe handling of convenience food





# REFERENCES

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A selection of our customers



Jorgensen core values: dedication, flexibility, courage, team spirit, drive, customer focus and outcome

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