



AUTOMATION
CUSTOMER-OPTIMIZED
SOLUTIONS

Automation The future of production

We set new standards

Automation solutions increase your economic advantage on the market. Our long-term experience means we can offer you innovative and flexible customized solutions to meet future challenges.

Special demands require intelligent and flexible systems such as:

▪ **Inspection**

Camera control with integrated logical product handling

▪ **Assembling**

Pick and Place, punching and welding solutions

▪ **Packing**

Individual robotic packaging methods

Kiefel's modular solutions already offer a fast and effective boost to your productivity by lowering costs and raising hygiene standards.




Automation – a benefit for your production

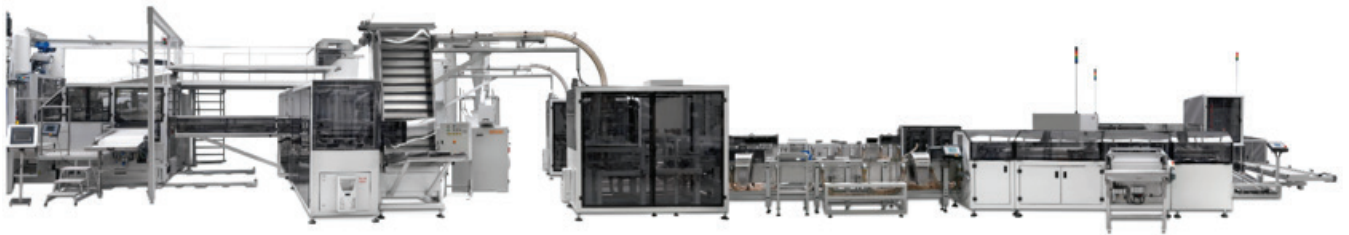


Your benefits

- Customized and hygienic solutions
- Perfectly synchronized product flow
- Higher output and lower production costs
- Modular design
- Integration to logistics systems
- Long-term automation know-how

Automation – innovative and individual

-  **Modular design**
Various expansion levels possible
-  **Customizing**
Creating innovative solution concepts together – advanced and beyond limits
-  **Experience and Know-How**
Long-term experience in automation and customized solutions



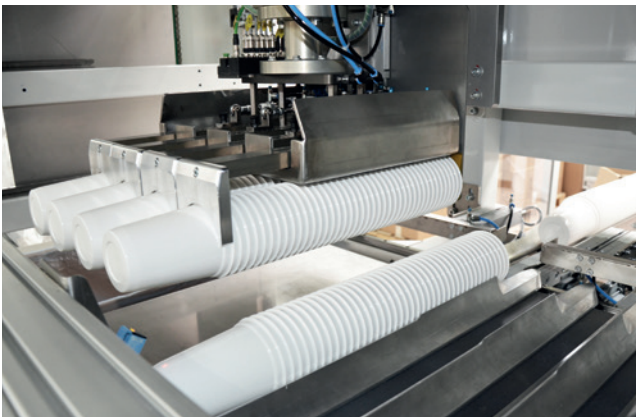
Camera inspection line with separation, counting module and packaging unit



Assembling line with punching unit, camera inspection, single cavity reject, sample shot and stacking unit



Robotic packing



Individual product handling



Automatic sealing, labeling and palletizing