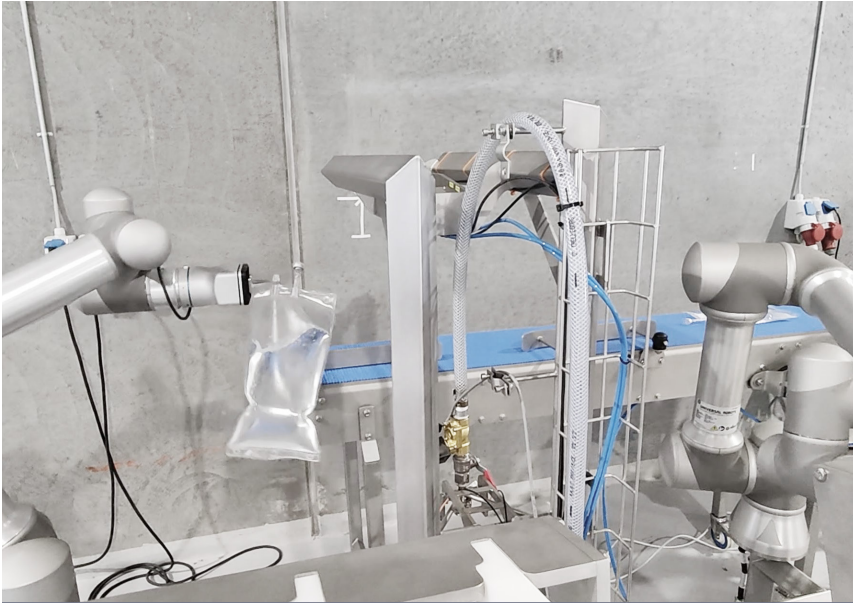


OPTIMISED OPERATION AND INCREASED EFFICIENCY WITH AUTOMATED HANDLING



For a large Danish food company, Technicon has developed a flexible automation solution consisting of two UR5e and cleanroom grippers from OnRobot and associated software.

The flexible and user-friendly solution has been developed to operate stably and safely under high hygiene standards, and Technicon's solution contributes to both an increase in productivity and a better working environment as well as less contamination of the product.

Stable and Safe

Hygiene

The Food Industry



The cobot efficiently and gently handles the transparent bags that are filled with a yeast product in liquid form. The filled bags are then handled so that they can be ultrasonically welded instead of, as is currently the case, melt-closed, after which the filled bags are transferred to a conveyor belt.

The cobot and the grippers from OnRobot contribute to a strengthened and more efficient food production. The solution optimizes operations, increases efficiency and ensures more stable production.