

The world's leading intelligent robotic fish packing solution

RoboBatcher Box



- Minimizes giveaway in fixed-weight boxes
- Increases yield, efficiency and throughput
- Significantly reduces the need for labor
- Optimizes product quality and hygiene

Fish Packing Perfected

The robotic revolution in fish packing

The new RoboBatcher Box is shifting the fish processing industry as the world's leading robotic packing machine using intelligent batching technology. The breakthrough automation is unmatched in its ability to not only significantly decrease labor costs but also to improve food safety, minimize giveaway, and virtually eliminate human error that may be detrimental to production flow.

With unrivaled speed and accuracy, the RobotBatcher Box systematically packs and styles up to 24 boxes simultaneously, with up to 12 different predefined jobs, into polystyrene and cardboard boxes for retail, catering, and further processors.

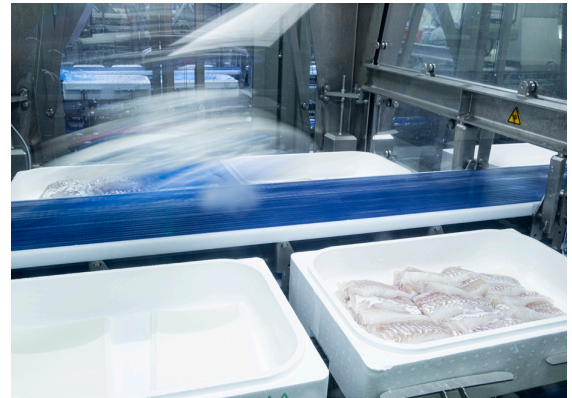
Transforming the way fish is packed

The RoboBatcher Box uses a unique combination of state-of-the-art batching software and innovative robotic technology. It can pack fixed-weight boxes so close to the target that giveaway is just a fraction of what can be achieved by any comparable system on the market today.

The innovative system's robotic arms virtually eliminate manual handling from the packing process, significantly optimizing product quality and hygiene. Its extraordinary grippers are designed for gentle product handling, ensuring even the most fragile fish isn't damaged during packing. The unique packing technology manages the flow of boxes, streamlining processing and optimizing throughput and efficiency like never before.



Minimizes giveaway in fixed-weight boxes



Increases yield, efficiency and throughput



Significantly reduces the need for labor



Driven by a passion for sustainability and innovation, we are a global leader in food processing.

How it works

Knowing the fish's precise measurements, the RoboBatcher picks up the product and gently places it into one of the boxes, packing according to catch-weight or fixed-weight requirements and a predefined styling pattern. The fully automated dispatch process ensures that once a box reaches the set target weight, it is immediately conveyed out for final packing and swiftly replaced by a new box to pack. The packing process is completed hands-free with an automated solution that includes a foil applicator, checkweigher, labeler, IceDoser and lid applicator, securing the end product's hygiene and safety.