



Efficiency Meets Enjoyment

Maestrani Modernizes Packaging Line with ITECH Solution



CHALLENGE

The previously used weigher had grown outdated. Its performance no longer met the requirements, accuracy declined, and the line increasingly became a limiting factor in production.

SOLUTION

After a careful evaluation phase, the choice fell on the Ishida SE3 Multihead Weigher with 14 heads, supplied and installed by ITECH AG.







At Maestrani Schweizer Schokoladen AG, things are running sweetly and now significantly more efficiently. By replacing an outdated Multihead weigher, the traditional Eastern Swiss company has set the course for a more powerful and precise packaging of its popular Minor chocolate products. Together with ITECH, a modern packaging system was implemented that elevates speed, accuracy, and ergonomics to a new level, all in the spirit of sustainable growth.

The Ishida SE3 Multihead Weigher with 14 heads, supplied and installed by ITECH was chosen for this project. "Collaboration with ITECH went extremely smoothly from planning to testing with original product samples to commissioning" says Pfister.

The new system works in combination with an existing flow pack machine and was optimized for filling a wide variety of formats: from 110 gram stand-up

pouches to 1 kilogram flat bags and cans. The smallest products weigh just **5 grams**, including the well-known "Minerli," while large chocolate figures can weigh up to 22 grams.

"We are very satisfied with the solution and would work with ITECH and Ishida again anytime" summarizes Pfister. He particularly praises the collegial and goal-oriented project management, which addressed all requirements. The technical support also impresses.

"Definitely: approach ITECH with clear requirements, and the implementation will work," says Pfister. The collaboration is an example of how precise planning, close customer relationships, and technical know-how enable sustainable production optimization truly in the spirit of authentic Swiss chocolate quality.



Reports the Production Manager André Pfister

We know we can reach someone around the clock, which gives us security

BENEFIT FOR CUSTOMERS

- Increased speed: Targeted 40 cycles per minute;
- Higher accuracy: Less overfill, more precise dosing;
- Reduced waste: no demaged product;
- Quick training and operational com petence: independent work proces ses:
- Reliable technology, the founda tion for stable and long-term ITECH solutions.



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