



Maximum Output Is the Objective for Marel

At Marel, our objective is to offer our customers solutions that deliver maximum output and high product quality. So when we're faced with problems over food that must be transported on incline conveyors, for instance, we need to solve them. With the Pop-up flight from Ammeraal Beltech Modular, we can achieve this.

Reduced waste and high product quality

The flexible Pop-up flight lies down and can be scraped at the return end. This ensures that all the products between the flights on the belt are transported all the way. The primary motivation for using the Pop-up flight was the prospect of reducing waste and thus increasing output and earnings for our customers. Our expectations were completely fulfilled – almost no waste at all.

Simple construction – many advantages

Our first test with the transport of frozen shrimp has shown that the Pop-up flight solution also contributes to reducing ice accumulation on the belt. This is a bonus, as you always have an almost completely clean belt. Furthermore, we see the flexible flights as a safety improvement, minimising the risk of operators getting their fingers or hands caught in the belt. All in all, it's a simple construction that offers many advantages!

In the near future, we will test the conveyor with other products as there is certainly further profit to be made by transporting other foodstuffs, including fresh produce.



Jesper Pedersen

Team Leader, Mechanical Design, Marel