

BE OPEN
BE INSPIRED
CREATE
TOGETHER

Productivity increase of pharmaceutical feeds

Context

In the pharmaceutical industry, performance and productivity are major issues. The goal is to pack as many tablets as possible into a blister as quickly as possible. It is important that the machine can produce continuously and is not forced to stop, which impairs productivity.

Problem

The SimTap feeder from Uhlmann works with the aid of filling tubes through which the products are transported. The problem here is that tablets can get stuck in the tubes, which often leads to a machine stop. The goal is to develop a system that minimizes troubleshooting times.

Additional Information

At least one concept should be developed

Skills of the Team

Mechanics, electronics, software, structured approach, willingness to think "out of the box"

About the seeker

The Laupheim-based company Uhlmann Pac-Systeme GmbH & Co. KG is one of the world's leading system suppliers for packaging pharmaceuticals in blisters and bottles.

Through its international service and sales network, Uhlmann is represented with its products all over the world. Other locations include the USA, Singapore, China, India, Switzerland, Sweden and other subsidiaries.