# PROFESSIONAL FILTRATION POTATO STARCH

HiFlux AUTO-LINE® filters are specially designed for automatic filtration of water from potato starch production.



HiFlux Filtration A/S

### About the AUTO-LINE® Automatic filter

Used at several European potato starch manufacturers. The starch is extracted from potatoes and the water in this production is filtered away with the Auto-line filter.

### **Before installation:**

Cleaning manual filters regularly, high maintenance costs, downtime in production.

### After installation:

Automatic process, increased productivity, minimal maintenance, no production stops.

### Facts for the Auto-line® Automatic filter

Complies to the regulations EC1935/2004 and EU 10/2011, as well as the FDA standards. CIP friendly design with respect to the hygienic design recommendations by the European Hygienic Equipment Design Group (EHEDG).

HiFlux Auto-line® Filter has been designed as a compact, selfcleaning filter. The sturdy construction of the filter makes it well suited for applications in which operational reliability and dependability are essential.

Accurate filtration down to 35 micrometers [µm].

### **FEATURES**

- Removes unwanted particles Homogeneous and uniform product. Increased food safety.
- Continuous flow process No production stops.
- Ensures the quality
- Eliminates downtime Optimizing earnings.







# Did you know?

By an automated process, the starch is extracted from potatoes and in this process the water is filtrated away down to 35 micrometers [µm]. One of our customers has achieved a 20% increase in production after switching to the Auto-line self-cleaning filter and reduced maintenance to a minimum.

## **Facts and regulations:**

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