



# PROFESSIONAL FILTRATION EGG PROCESSING

HiFlux AUTO-LINE® filters are specially designed for automatic filtration of eggs.



*World leading company producing customized hygienic filter solutions. Increased food security, productivity and better profitability.*



**HiFlux Filtration A/S**

## About the AUTO-LINE® Automatic filter

Installed at several of Europe's largest egg processing plants.

### 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). The filter housing is polished on the inside to  $\leq Ra\ 0.8\ \mu m$ .

HiFlux Auto-line® Filter has been designed as a compact, self-cleaning 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 100 micrometers [ $\mu m$ ].

## FEATURES

- **Removes unwanted particles**  
High operational reliability.
- **Ensures the quality**  
Increased product quality.
- **Continuous flow process**  
Self-cleaning application.
- **Eliminates downtime**  
Optimizing earnings.
- **No production interruptions**  
Increased production rate.
- **Cleaner product to the spray dryers**  
Savings on spray nozzles and dryers.



## Did you know?

At a customer in the Netherlands 6-7 millions eggs are broken every day and filtered through the Auto-line filter. The customer also use less water, significantly less conditioned compressed air and have a reduced loss of expensive product. It's good for the environment and the production costs is reduced. ROI was achieved in less than 1 ½ year.

## Facts and regulations:



PED



ISO 9001

FDA

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