## PROFESSIONAL FILTRATION CIP - CLEANING IN PLACE

HiFlux AUTO-LINE<sup>®</sup> filters are specially designed for automatic filtration of particles in CIP fluid.



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



#### About the AUTO-LINE® Automatic filter

Installed at many production facilities around the world. When CIP cleaning the production facility a better hygiene, greater product safety, fewer manual operations and removal of human errors is achieved.

#### **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<sup>®</sup> 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 35 micrometers [µm].

#### **FEATURES**

- Faster cleaning with Auto-line
   Save water and electricity
- Removes unwanted particles High operational reliability.
- Get production up and running. More efficient and cost effective.
  - Ensure product safety Homogeneous and uniform product.
- Continuous flow process Self-cleaning application.
- High sanitation quality Increased product quality.



#### Z Did you know?

That, one of our customers in the beverage industry has saved about 40% water and 15% electricity consumption when filtrating the CIP fluid in the Auto-line self-cleaning filter. In some cases, the CIP fluids can be used several times before being discarded, this leads to a more costeffective CIP process.

Facts and regulations:

ΥÏ PED (E ISO 9001 FDA

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## PROFESSIONAL FILTRATION COOLING WATER

HiFlux AUTO-LINE<sup>®</sup> filters are specially designed for automatic filtration of cooling water.

World leading company producing customized industrial filter solutions. Increased security, production and better profitability.



#### About the AUTO-LINE® Automatic filter

Installed at several of the world's largest cooling water treatment 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

HiFlux Auto-line<sup>®</sup> 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 High operational reliability.
- Ensures the quality Increased product quality.
- Continuous flow process Self-cleaning application.
- Eliminates downtime Optimizing earnings.





### Did you know?

That 1 Auto-line VLR filter can handle 700 m3/h pr. hour and helps protect heat exchangers to extend the lifetime. At one installation 1 Auto-line VLR filter can exchange 6 manual filters and remove the need for filter bags. Furthermore, the time needed for changing filter bags is completely removed due to the self-cleaning filter construction.

Facts and regulations:

# PED ATEX € ISO 9001

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