PROFESSIONAL FILTRATION ICE CREAM

HiFlux Auto-line[®] filters are specially designed for automatic filtration of ice cream



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



About the Auto-line[®] Automatic filter:

Installed at many producers of ice cream, stick ice cream and wafer croissants. Our customers wanted a high degree of food safety, reduction of downtime and costs.

After installation:

no production stops.

Before installation:

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

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 30 micrometers [µm].

FEATURES

- Removes unwanted particles Cleaner end product.
- Continuous flow process No production stops.
- Ensures the quality Increased safety.
- Eliminates downtime Optimizing earnings.





Did you know?

When producing ice cream it is carried out in closed systems to ensure a particularly high level of hygiene protection. The raw materials are carefully balanced and mixed to obtain the same taste and consistency. A consistent, homogenous amount of walnut bits are necessary for the manufacturing and filling process of walnut ice cream. A certain quantity of waste is produced during the initial procedure until the concentration reaches the desired level. The mass of ice cream and the pieces of walnut must be separated from one another in order for them to be used once more.

Facts and regulations:

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HiFlux Filtration A/S Lundagervej 25a 8722 Hedensted

www.hiflux-filtration.com info@hiflux.dk

Tel +45 76 74 16 60 VAT no. dk 13 45 74 76