

Industrial Candle Filter System

This industrial candle filter system is designed for solid-liquid separation. It is suitable for use in beer, wine, syrup, beverage, and some chemical and biological applications.



Overview

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This advanced candle filter system is designed for high-efficiency solid-liquid separation across beverage, chemical, and biological industries. Utilizing diatomite as a filter medium, the system ensures precision filtration through specially constructed filter candle sticks. The stainless steel construction adheres to GMP hygiene standards, while integrated PLC automation allows for precise control and consistent flow.

Technical Specifications

Filter Medium	Diatomite
Material	Stainless Steel
Compliance	GMP Compliant, Hygiene Optimized

System Components

Included Equipment

- Front buffer equipment
- Main filter machine
- Back buffer equipment
- Beer reclaim device
- Recovery device
- Fine filter

Operational Features

Automation

PLC Control • Touch Screen Interface • Automated Filtration Degree

Applications

Suitable Industries	Beer Brewing, Wine Production, Syrup Processing, Beverage Industry, Chemical Industry, Biological Industry
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