

Horizontal Disc Filter Cloths

Our filter cloths for disc filters are designed for long life and easy maintenance. They are available in special materials to withstand harsh chemicals and high temperatures.



Product Features

Sefar filter solutions for Horizontal Disc Filter

In a disc filter, two round plates that are securely connected to each other, at the outer periphery, form a horizontally rotating filter disc. Usually, several discs are arranged on a shaft at a certain distance. Sefar manufactures innovative solutions for all different types of horizontal disc filters used in the chemical, pharmaceutical, food and life science industries.

DOWNLOADS

Brochure: Process Filtration (PDF 5300 kb)

Fabrication solutions

Sefar's filter discs are characterized by their precise fit and easy installation. The disc edges can be fabricated using laser cutting, hemmed or taped with optional cord. In our wide range of filter materials (polypropylene, polyester, PEEK and PTFE fabric), we can supply you with the optimal solution for your application's chemical and thermal requirements.

Unique marking

Filter disc



Sefar Inc.

111 Calumet Street
 Buffalo, NY 14043 – USA

Phone 800 995 0531

sales.us@sefar.com

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Hemmed with cord



Sefar filter solutions for OEM

Our products meet the specific needs of these filtration applications and are successfully running all over the world on all known horizontal disc filters brands and OEMs, such as:

BHS

Pall

Filter media technology

Sefar's **Double Layer Weave** technology combines fine filter fabric together with a rugged backer cloth.

SEFAR **TETEX** DLW fabrics are produced in our European facilities to meet the highest quality requirements and offer definite advantages:

- Largest selection of polymeres
- Largest selection of pore sizes

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- High throughput and stable production rate
- Excellent cake washing and filtrate clarity
- Excellent cake discharge
- Minimal product contamination

In addition to our double-layer fabrics (SEFAR TETEX DLW) we also offer monofilament (SEFAR TETEX MONO) and multifilament fabrics (SEFAR TETEX MULTI) to ensure an optimal disc filter design.

Double-layer fabric



- With integrated backing cloth for excellent drainage and stability

Monofilament fabric



- For maximum permeability and optimal cleaning properties

Multifilament fabric



- For maximum particle retention, strength and cloth flexibility

Specially made for life science industries

Sefar controls every crucial production step from yarn production to the ready-to-use filters making possible a complete traceability of all critical parts. Our unique market position in **life science** enables us to supply products to our customers that meet all required quality levels and compliances. Sefar has perfected its manufacturing processes to meet the needs of the pharmaceutical industry. Our exclusive GMP compliant filter products are manufactured in our cleanroom following strict GMP guidelines.

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- EC 1935/2004
- EU 10/2011
- GMP EC 2023/2006 or cGMP
- FDA CFR 177
- ISO 9001
- Single packaging
- Customized marking
- Traceability



CONTACT

- Local contact
- Contact form

Sefar Inc.

111 Calumet Street
Buffalo, NY 14043 – USA

Phone 800 995 0531

sales.us@sefar.com

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Send mail

Please call us for further information:
Phone CH: +41 71 898 5700

Locations



Sefar BDH Inc.

200 rue Clement Gilbert
Saguenay QC, G7H 5B1 – Canada
Phone: +1 418 690 0888
Fax: +1 418 690 9499

 **E-Mail**



Sefar Inc.

Kansas City, MO – USA
Phone: 800 995 0531
Fax: +1 816 452 2183

 **E-Mail**



Sefar Inc.

Los Angeles, CA – USA
Phone: 800 995 0531
Fax: +1 909 544 5901

 **E-Mail**

Sefar Inc.

111 Calumet Street
Buffalo, NY 14043 – USA

Phone 800 995 0531

sales.us@sefar.com

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Sefar Inc.

Gray, GA – USA
Phone: 800 995 0531
Fax: +1 478 986 6953

■ [E-Mail](#)



Sefar Inc.

111 Calumet Street
Buffalo, NY 14043 – USA
Phone: 800 995 0531
Fax:

■ [E-Mail](#)