



BIOPHARM/ COSMETICS

Filtration
solutions



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 **Filtration SASU**
by pemflow

 **Technofiltres**
by pemflow

 **Scamfiltres**
by pemflow

TO SERVE YOUR FILTRATION

 **Fauchier**
by pemflow

 **efiltec**
by pemflow

Filtration SASU | **Scamfiltres** | **Technofiltres** | **efiltec** | **Fauchier**

The filtration of your critical processes

With an expertise developed over decades, our teams accompany you from the design phase to the qualification / validation of your equipment.

With many differentiating technologies, the Pemflow group offers you its know-how in terms of separation while ensuring the quality and certification of our equipment.

Biotechnology

On the utilities or on the process directly, our complete range of filtration on cartridges, bags, baskets or self-cleaning, accompanies manufacturers of APIs, vaccines and medical devices all over the world. Within a very strict regulatory framework, our media have been designed and are manufactured with the sole objective of ensuring the reliability of your processes.



Cosmetics

With real industrial processes of fine chemistry guided by excellence, this sector requires high efficiency solutions. Our products are adapted to these critical filtration steps with our static or self-cleaning filtration range.



Qualification & validation support

In collaboration with our partner laboratory, we accompany you in the qualification & validation of new filtration equipment through tests performance: filterability, compatibility, adsorption, extractables, bacterial challenges,...



Our solutions

PRE-FILTRATION CARTRIDGES



- ✓ Filtration from 0.2 µm to 3 µm
- ✓ Double layer or 5 layer structure - high retention capacity
- ✓ Polypropylene, fiberglass media

FILTER HOUSINGS



- ✓ Standard or custom made with pharma grade finishing
- ✓ Inox 316L, duplex or superduplex
- ✓ Custom-made skid

MEMBRANES



- ✓ Sterilizing grade
- ✓ Asymmetrical structure = increased lifetime
- ✓ PVDF, PES, nylon, positively charged nylon, hydrophilic / hydrophobic PTFE

CAPSULES / MINI CARTRIDGES FORMAT



- ✓ Available in different In/Out connections
- ✓ All our membranes are available in this format
- ✓ In-line, T-shaped capsule and Ø47 discs

TFF & HOLDER TAPES



- ✓ PES and regenerated cellulose membrane
- ✓ From 3 to 300 kDa
- ✓ 0.1m², 0.46m² and 2.33m²

SINGLE USE BAGS



- ✓ 2D & 3D storage and shipping bags
- ✓ Mixing bags
- ✓ Single use aseptic tubing and assemblies

CIP - CLEANING IN PLACE



- ✓ Automated CIP solutions
- ✓ Mobile systems to be used in cleanrooms
- ✓ Custom-made systems