PURAFIX® PF P



FILTER MEDIA SPECIAL DESIGNED FOR PLASMA FRACTIONATION

All PURAFIX® PF P grades are designed especially for the use in the plasma fractionation industry. PURAFIX® filter media are exclusively manufactured in Switzerland. They are low in extractables such as ions, pyrogens and beta glucanes. The use of polymer fibers increases the strength of the filter media. This optimizes the paste harvesting process.

The filter media is available in flat filter sheet design as well as lenticular modules and FILTRODISC™ BIO SD single use filtration system. PURAFIX® PF 1.5SP is only available as filter sheet.

Grades

Grade	Retention rate [µm]	Filtration type
PF 1.5SP	N/A	Support
PF 9P	30–10	Coarse
PF 50P	4–1.5	Clarifying
PF 80P	2-0.8	Clarifying
PF 120P	0.7-0.4	Sterile
PF 140P	0.4-0.1	Sterile

Benefits

- Low beta-glucan levels < 100 pg/ml (after a WFI-flush of 50 L/m²)
- Low extractables
- High stability for paste harvest
- Hydrophobic media (PURAFIX® PF 1.5SP)
- High yield

Applications

Plasma fractionation

