

# PF3PS series

PF3PS series are asymmetric PES membrane filters with gradient interception structure. The structure ensure high dirt loading capacity, high flux and long service life. Each filter has been 100% integrity tested.

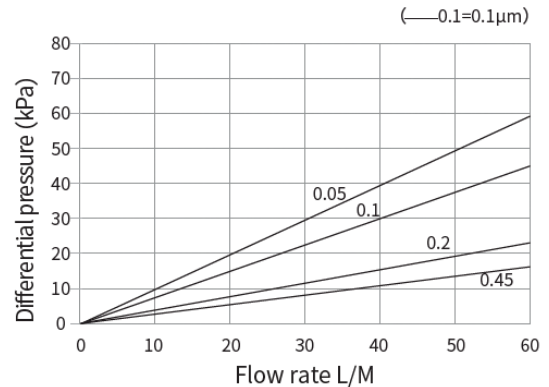
ITEM	SPECIFICATIONS
Filter Media	Asymmetric PES
Support	HDPE
Endcaps/Cage/Core	HDPE
Max. Working Temp.	70°C
Max. Operating DP	Forward 0.42 Mpa, Reverse 0.21 Mpa



### Applications

1. Semiconductor, dispaly:wet etch chemicals, cleaning
2. Liquid filtration in the pharmaceutical industry, final filtration of serum and antibiotics
3. Final filtration of beverages, beer and ultrapure water

Differential pressure vs. Flow rate (10" PF3PS)



### Ordering Information

ESPRO-12-PF3PS	050	2C	05	T
Code	Removal Rating	Adaptor	Length	Sealing
ESPRO-12-PF3PS	005 0.05 µm	OD DOE	05 5"	E EPDM
	022 0.22 µm	2F 222Spear	10 10"	V Viton
	045 0.45 µm	2C 222Flat	20 20"	S Silicone
	065 0.65 µm	6F 226Spear	30 30"	T FEP/ Viton
	100 1.00 µm	6C 226Flat	40 40"	
			2EC 222Flat with lock	

