

Filter Cartridge Type AX

Filter cartridges Type AX are made entirely from Polypropylene material (without wetting agent and additives). This ensures a broad range of application.

Through the multitude of adapter versions almost all standard housings can be equipped with this efficient and cheap filter cartridge.

AX-filter cartridges are used as prefilters for membrane cartridges, in order to increase the service life of the membran filter significantly.

The manufacturing process offers following advantages:

- Complex filter matrix with high-strength structure
- Practical no partical submission into the filtrate
- By comparison low dirt submission into the filtrate

Applications:

- Pre filter for: water treatment
- Process filter for: Solvents, Chemical filtration, Electro plating, Varnish, Paint
- Oils, Fats
- Paint- and Varnish Industry
- Food and Beverage
- Biotechnology
- Film Emulsion
- Solvent
- Air and Gas



General Technical Data

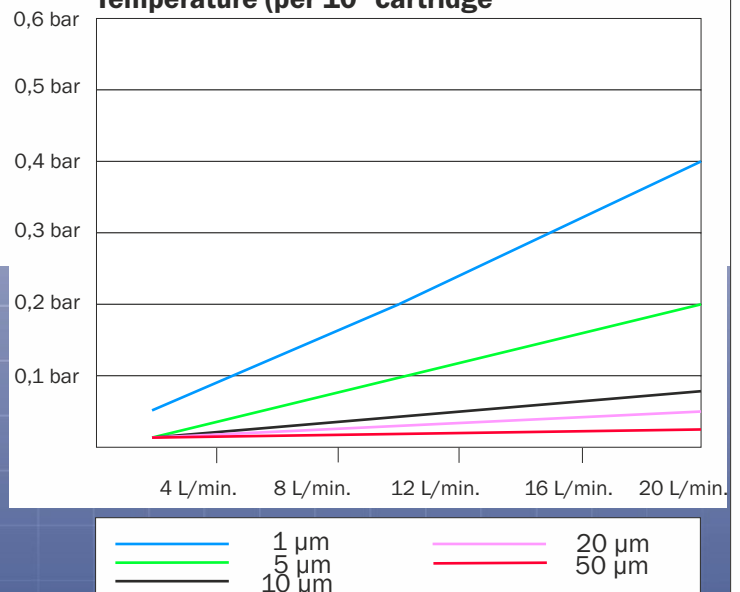
Material:	Polypropylene
Micron Rating:	1, 5, 10, 20, 50, 75 µm
Temperature:	max. 60°C
Diameter:	28 mm Inside 62 mm Outside
Differential Pressure:	Max. 2,5 bar
Recommended change-out pressure:	1,5 bar
Adapter:	DOE (Standard) Code 3, Code 7, Code 8 on demand

Close-Up filter structure



Diagram:

Typical Flow Rate Clean Water at Ambient Temperature (per 10" cartridge)

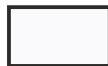


Order Information:

AX



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Micron Rating µm

1	20
5	50
10	75

Length in inch

5	19 1/2
9 3/4	20
9 7/8	30
10	40

Order Example:

AX1-40