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## MS® Membrane Filters



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### Introduction

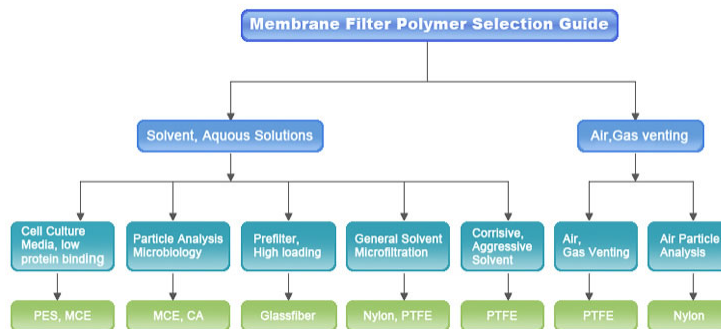
**Micro-filtration** is one kind of physical filtration process where a contaminated fluid is passed through a special pore size membrane to separate micro-organisms and suspended particles from process liquid or gas. The typical pore size used for micro-filtration ranges from about 0.1 to 10um.

Membrane Solutions offers full **membrane filter** for various solvents or liquid or gas, including [PES](#) , [MCE](#), [Nylon](#), [PVDF](#) , [PTFE](#) , [PP](#) , [CA](#), [Nylon Mesh](#) and [PC](#), the disc diameter is from 13mm to 293mm, which are manufactured in ISO 9001 certified facility. Most membranes can be sterilized if needed.

### Application

- General clean and filtration
- Sample Preparation
- Environmental Monitoring and Analysis
- Filtration of Aqueous and Organic Solutions
- Fluid Monitoring
- Pharmaceutical Products Analysis
- Chromatography and Mass Spec Sample Preparation
- Venting and Gas Filtration
- For research use only

### Guide to Select Membrane



\* Click on the picture to see the image and the image addresses.

### Product Information

Membrane Type	Pore Size(um)	Diameter(mm)
<a href="#">PES</a>	0.1-1.0	13, 25,37,47,90,142,293
<a href="#">MCE</a>	0.1-8.0	13,25,37,47,90,142, 293
		Plain & Gridded
<a href="#">NYLON</a>	0.1- 10.0	13,25,37,47,90,142,293
<a href="#">PVDF</a>	0.1-0.45	13,25,37,47,90,142,293
<a href="#">PTFE</a>	0.1 -5.0	13,25,37,47,90,142,293

PP	0.22-20.0	13,37,47,90,125,142,293
CA	0.22-8.0	13,25,37,47,90,142,293
Nylon Mesh	20-180	25,47,90, 30cm×3m
PC	0.1-8.0	13,25,37,47,90,142

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#### Japan

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Fax: 81-3-6740-1115



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