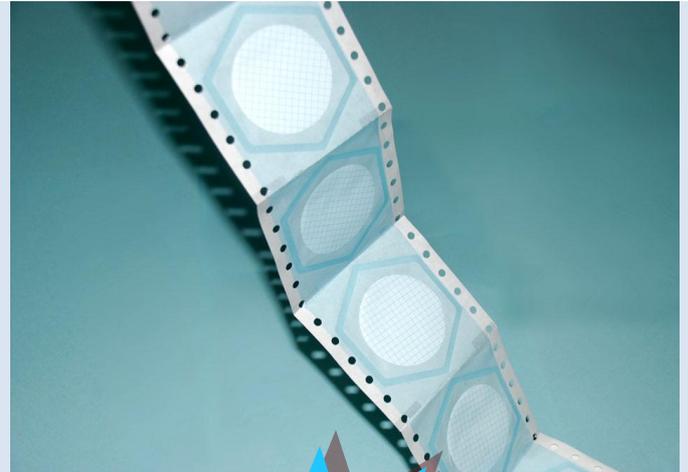


**Microfilm™** are sterile-sealed, without protective paper on top of each filter, and in a individual package on a band. The special pleating of the band units ensures that they are perfectly flat when dispensed.

With clear advantages including operating convenience, less risk of accidental membrane contamination, less care and skill to aseptically separate membrane from packaging to reduce time per test.



## Feature

- Excellent retention and colony growth, high recovery rates of microorganisms
- Individually wrapped in easy-peel band pack, gamma irradiation
- Calibrated Mixed Cellulose Esters filters, which designed to maximize flow rates
- The filter type, diameter, lot number, sterilization and expiration date are printed on the package
- “Multi-fit”, are designed as “one size fits all,” which can be used in all standard dispensers

## Application

- General purpose of all microorganisms examination in medical, wine, beverage and pharmaceutical industry
- Designed for use in vacuum and pressure filtration applications
- Individually packed, sterile ideal for microbiology analysis and sterility testing
- *E. Coli* bacteria recovery and detection in water/waste water analysis
- Analysis of yeast and mold and *Legionella* sp. examination of White, beige colonies



## Specifications

- Filter Media:** Mixed Cellulose Esters
- Color:** white or black
- Surface:** gridded
- Wettability:** hydrophilic
- Thermal Resistance:** 130 ° C
- Extractables (Boiling Water):** < 2%
- Sterilization:** sterilized by gamma irradiation

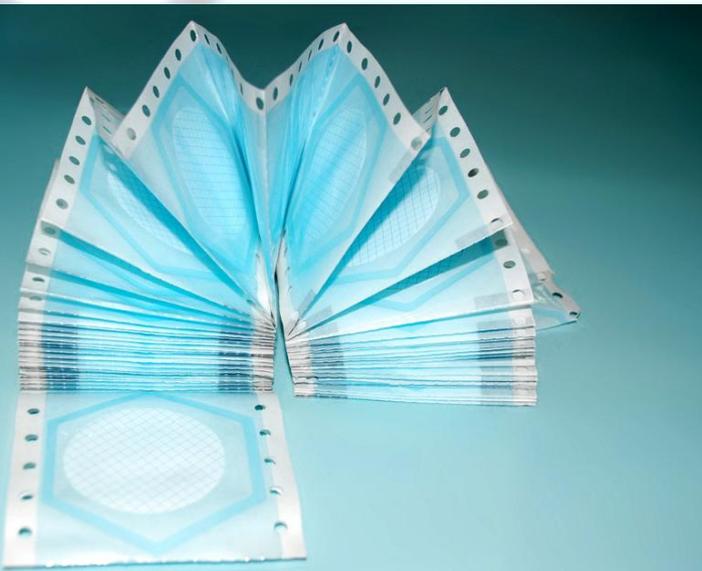
*Exclusive distributor  
wanted!*

## Ordering Information

Microfilm™ MCE gridded membrane filter				
Cat No.	Filter color	Pore size (m)	Filter diameter (mm)	Pcs/pk
MFMCE047022CW	White with black grid	0.22	47mm	150
MFMCE047045CW		0.45	47mm	150
MFMCE047080CW		0.80	47mm	150
MFMCE050022CW		0.22	50mm	150
MFMCE050045CW		0.45	50mm	150
MFMCE050080CW		0.80	50mm	150
MFMCE047045CB	Black with white grid	0.45	47mm	150
MFMCE047080CB		0.80	47mm	150
MFMCE050045CB		0.45	50mm	150
MFMCE050080CB		0.80	50mm	150

### Promotion:

Order ≥ \$10,000, 1 free dispenser



## Membrane Solutions LLC

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Address: 1108 Spring View Lane Plano, TX 75075

China

Toll free: 400-620-1660

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