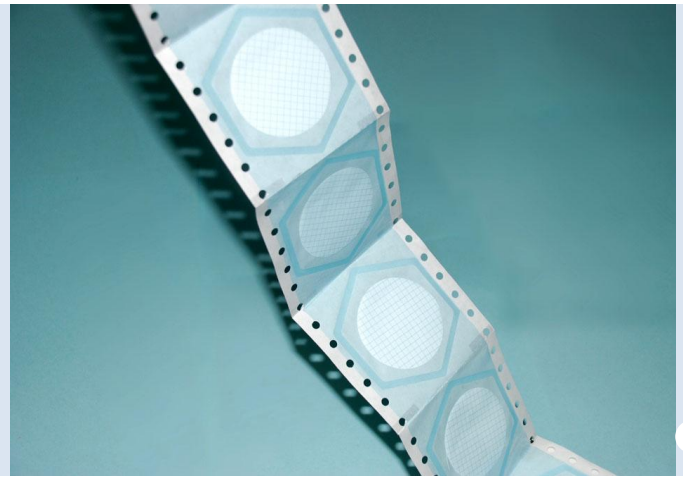


## MS<sup>®</sup> SimplePak<sup>™</sup>

**SimplePak<sup>™</sup>** 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

## Ordering Information

Cat No.	Filter color	Pore size(m)	Filter diameter(mm)	Pcs/pk
MFMCCE047022CW	White with black grid	0.22	47mm	150
MFMCCE047045CW		0.45	47mm	150
MFMCCE047080CW		0.80	47mm	150
MFMCCE050022CW		0.22	50mm	150
MFMCCE050045CW		0.45	50mm	150
MFMCCE050080CW		0.80	50mm	150
MFMCCE047045CB	Black with white grid	0.45	47mm	150
MFMCCE047080CB		0.80	47mm	150
MFMCCE050045CB		0.45	50mm	150
MFMCCE050080CB		0.80	50mm	150

