

Legionella membrane filter

Mixed Cellulose Esters (MCE)

MCE filters are made of both pure cellulose acetate and cellulose nitrate fibers. By adding Cellulose Acetate the surface of the membrane becomes more smooth and uniform compared with membranes that contain solely cellulose nitrate.

The filters are naturally hydrophilic and have a high load capacity.

Applications:

- * Microbiological analysis
- * Colony counting
- * Clarification of aqueous solutions

Available in white and black, with or without grid, sterile single packed or for dispenser.

Polycarbonate (PC)

PC Membranes are hydrophilic and chemically resistant to organic solvents. The membrane is more efficient in term of flow rate because of the absolute pore size, smooth surface and superior strength.

They present a good chemical and thermic stability.

Applications:

- * Microbiology
- * Microscopy
- * Air analysis



Mixed Cellulose Ester (MCE) - Not sterile

Article	Description	Qty.
840248	Filter, membrane, MCE, white, 0.22 µm, 47 mm, gridded	200
844046	Filter, membrane, MCE, white, 0.45 µm, 47 mm, gridded	200
844050	Filter, membrane, MCE, black, 0.45 µm, 47 mm, gridded	200

Mixed Cellulose Ester (MCE) - Sterile

Article	Description	Qty.
842047	Filter, membrane, MCE, white, 0.2 µm, 47 mm, gridded, sterile, for dispenser	150
844047	Filter, membrane, MCE, white, 0.45 µm, 47 mm, gridded, sterile	100
844048	Filter, membrane, MCE, white, 0.45 µm, 47 mm, gridded, sterile, for dispenser	150
844054	Filter, membrane, MCE, white, 0.45 µm, 50 mm, gridded, sterile	100
844055	Filter, membrane, MCE, white, 0.45 µm, 50 mm, gridded, sterile, for dispenser	150
844053	Filter, membrane, MCE, black, 0.45 µm, 47 mm, gridded, sterile	100
844049	Filter, membrane, MCE, black, 0.45 µm, 47 mm, gridded, sterile, for dispenser	150
844056	Filter, membrane, MCE, black, 0.45 µm, 50 mm, gridded, sterile	100
844057	Filter, membrane, MCE, black, 0.45 µm, 50 mm, gridded, sterile, for dispenser	150

Polycarbonate (PC)

Article	Description	Qty.
494024	Filter, membrane, PC, 0.2 µm, 25 mm, MontaMil®	100
494047	Filter, membrane, PC, 0.2 µm, 47 mm, MontaMil®	100
490247	Filter, membrane, PC, 0.2 µm, 47 mm, Chromdis®	100
493025	Filter, membrane, PC, 0.4 µm, 25 mm, MontaMil®	100
493047	Filter, membrane, PC, 0.4 µm, 47 mm, Montamil®	100
490447	Filter, membrane, PC, 0.4 µm, 47 mm, Chromdis®	100

Note: Technical support is always available to help you with your filter selection.
If the membrane filter you need is not listed, please feel free to contact us.