

MCE Membrane

Micro Separations MCE (Mixed cellulose ester) membrane is biologically inert, it's one of the most widely used membranes in research applications, MCE membrane filters are characterized by a smoother and more uniform surface than pure nitro cellulose filter, providing superior flow rates. Withstand autoclaving temperatures up to 130°C without adversely affecting bubble point, flow rate or microbiological recovery

Typical Applications

- Widely used membrane in analytical and research applications
- Sterilizing biological fluids
- Microbiological testing

Specifications

Color	White
Material	Mixed Cellulose Ester
Reaction to water	Hydrophilic
Pore size	0.22-0.45 µm
Diameter	13/25/47/90 mm
Package	13mm, 100 pcs 25mm, 100 pcs 47mm, 100pcs



Ordering Information

Cat.no.	Diameter (mm)	Qty/pk (pcs)	Material	Pore Size µm
MCE-02-13	13	100	Mixed Cellulose Ester	0.22µm
MCE-02-25	25	100		
MCE-02-47	47	100		
MCE-02-90	90	50		
MCE-04-13	13	100	Mixed Cellulose Ester	0.45µm
MCE-04-25	25	100		
MCE-04-47	47	100		
MCE-04-90	90	50		
MCE-06-13	13	100	Mixed Cellulose Ester	0.65µm
MCE-06-25	25	100		
MCE-06-47	47	100		
MCE-06-90	90	50		
MCE-08-13	13	100	Mixed Cellulose Ester	0.8µm
MCE-08-25	25	100		
MCE-08-47	47	100		
MCE-08-90	90	50		
MCE-12-13	13	100	Mixed Cellulose Ester	1.2µm
MCE-12-25	25	100		
MCE-12-47	47	100		
MCE-12-90	90	50		