

Unidad de filtración Millex-HV; 0,45 µm, PVDF, 13 mm, esterilizada por óxido de etileno

Descripción	
Número de catálogo	SLHV013SL
Nombre comercial	Millex
Descripción	Unidad de filtración Millex-HV; 0,45 µm, PVDF, 13 mm, esterilizada por óxido de etileno
Información preliminar	Available in 4, 13, 25, 33, and 50 mm diameters with a variety of membranes, Millex® sterile syringe filters are ideal for sterilizing organic solvents, aqueous solutions or air/gas. Many sample preparation methods specify Millex® filters because of their unsurpassed quality and consistency. Millex® filters not only feature minimal hold-up volume and faster flow rates, but they also withstand higher operating pressures and are chemically compatible with a range of samples and solvents to minimize leaching of extractable impurities. Millex® filters are produced in a controlled, automated environment with the highest quality standards. Sterile devices come with a certificate of quality, with select devices marked for medical applications. Features & Benefits: •Tailored to a variety of applications based on membrane type, housing and validation rating •Medical Device-rated devices in some countries including vented devices for direct patient care •Specialized filter units to protect hemodialysis transducers from blood and moisture and for vacuum line protection •Low extractables and low absorption membranes for minimum sample losses •Faster flow rates and higher operating pressures for high performance needs Applications: Sterilization of Aqueous Solutions, Organic Solvents and Gases, Filtration of High Value Protein or Small Molecule Components, Select Medical Device Applications (Some Including Direct Patient Care Depending on Country/Region)
Información del producto	
Conexiones (Entrada/salida)	Female Luer-Lok/Male Luer slip

Información del producto	
Código del filtro	HV
Conexión de entrada	Luer-Lok® hembra
Conexión de salida	Luer-slip macho
Código de colores	Entrada natural/salida natural
Presión de entrada máxima [bar]	7 bar (100 psi)
Temperatura de funcionamiento máxima	45 °C
Atención directa del paciente (S/N)	N
Quality Level	MQ600
Aplicaciones	
Aplicación	Clarificación de soluciones acuosas
Aplicaciones clave	Ultra-low protein binding Sterilization of tissue culture media, protein solutions or aqueous solutions

Información biológica	
Medios	Durapore®
Esterilidad	Estéril
Esterilización	Óxido de etileno
Stem Cell Type	Mouse Embryonic Stem Cells Human Embryonic Stem Cells Mesenchymal Stem Cells Neural Stem Cells Hematopoietic Stem Cells Epithelial Cells Pancreatic Stem Cells Cardiac Stem Cells Induced Pluripotent Stem Cells
Humectabilidad	Hidrófila
Información fisicoquímica	
Tamaño de poro	0.45 µm
Volumen de retención	< 50 µL
Dimensiones	
Altura	21 mm
Diámetro	1.3 cm

Dimensiones	
Área de filtración	0.65 cm ²
Volumen de proceso	10 mL
Volumen	10 mL
Diámetro del filtro (ø)	13 mm
Información de materiales	
Química	PVDF hidrófilo
Material del dispositivo	HDPE
Declaraciones de uso del producto	
Disponibilidad por zona geográfica	US solamente Japón Canadá Eurpoa Australia Tailandia Malasia
Información sobre embalaje	
Cantidad	100