Importadora Gyb Limitada
Padre orellana 1476
Santiago CL13101 Chile



Portafiltros plásticos

Marca: STERLITECH

Ver producto en Cotecno | Solicitar cotización

Códigos de variantes

Referencia	Código
1	43303010
2	520100
3	1510426
4	520100a
5	540100A
6	43303020
7	43305010
8	43307010
9	43307020
10	121386547
11	121412447
12	197010-31
13	43301030
14	43301050

Detalle | Especificaciones | Aplicaciones

Detalle

Portafiltros de plástico

Producto Rocker

Portafiltro de PES LF 3/3a

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Producto Rocker

Portafiltro de PES LF 5/5a

Producto Rocker

Portafiltro magnético de PPSU MF 3/3a pro

Producto Rocker

Portafiltro magnético de PES MF 5/5a

Producto Rocker

Equipo de filtración LF 5a – 500

Producto Rocker

Equipo de filtración MF 30

Producto Rocker

Equipo de filtración MF 31

Especificaciones técnicas

Familia Odoo	Portafiltros de plástico
Fichas fuente	23

121386547

SKU Sterlitech	121386547
Ficha del fabricante	Analytical Funnel, Autoclavable Portafiltro, COMPLETE UNIT, 47mm, 1/pk
URL fuente	https://www.sterlitech.com/complete-unit-q-1-121386547.html

Datos visibles del fabricante

Analytical Funnel, Autoclavable Portafiltro, COMPLETE UNIT, 47mm, 1/pk SKU: 121386547 Brand: Sterlitech Material Type: Polysulfone Filter Area: 47mm Funnel Size: 350mL

Contenido visible del fabricante

Especificaciones Especificaciones MF3Pro / MF3aPro MF5Pro / MF5aPro MF3 / MF3a MF5 / MF5a KP47 LF3 KP47S KP47H KP47U KP47W Tamaño de filtro (mm) 47 47 47 47 47 47 47 47 47 47 Funnel, base, and support Polyphenylsulfone (PPSU) Polyphenylsulfone (PPSU) PES PES Polysulfone Funnel: PES Support: PC Polysulfone Polysulfone Polysulfone Polysulfone Gasket and plug Silicone rubber Silicone rubber Silicone rubber Silicone rubber Twist Silicone rubber Silicone rubber Vacuum Adapter: PP Silicone rubber Caps: Silicone rubber Options Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide Stopper: Lid No Lid Bottle Top: Lid No Lid Funnel Capacity (mL) 300mL 500mL 300mL 500mL 300mL or 500mL 300mL 300ml 300ml 300ml 500ml Max Vacuum (in Hg) 21 21 21 21 25 25 25 25 25 Filtration Area (cm 2) 13.1 13.1 13.1 13.1 13.5 12.5 13.5 13.5 13.5 13.5 Chemical Resistance Great Great Good Good Good Good Good Good Good Thermal Stability Great Great Good Good Good Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Break Resistance 75 kJ/m² 75 kJ/m² 8 kJ/m² 8 kJm² Applications Applications Aseptic filtration Pharmaceuticals and biologics Suspended Solids testing for municipal, surface, ground, and drinking water Rocker MF Series are optimized for microbiological testing Lid on KP 47U can be vented aseptically using disposable

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Filtro de jeringa (luer slip connection) FAQ FAQ - Frequently Asked Questions Here you'll find answers to our most asked questions. Still can't find quite what you're looking for, or have something we should know? Send us an email, we're happy to help! Q: What's the main application of magnetic filter funnels? A: Magnetic filter funnels are mainly used for liquid filtration and purification in laboratories and various industries. They are also used for particle analysis in the environmental industry and for detecting microbiological contamination in water samples, such as measuring suspended solids in wastewater or the total bacterial count in drinking water. Q: Are magnetic filter funnels suitable for organic solvent filtration? A: Filtration of solvents or acids is not recommended, as such use can significantly reduce the service life of magnetic filter funnels. You can also refer to Rocker Chemical Compatibility sheet . Q: Can magnetic filter funnels be sterilized using UV, X-ray, Beta, or Gamma radiation? A: Magnetic filter funnels are resistant to Beta, Gamma, and X-ray sterilization. However, UV sterilization is not recommended. Q: Can magnetic filter funnels be autoclaved? How many times can they be autoclaved? A: Magnetic filter funnels can be steam sterilized at 121–123 °C (250–253 °F), 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. They can withstand at least 150 autoclave cycles when not exposed to chemical solvents or detergents. Q: How should magnetic filter funnels be sterilized? A: 1. Separate the lid kit, cup, and base from the Portafiltro before autoclaving. 2.Autoclave at 121–123 °C (250–253 °F) and 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. 3. Do not autoclave with aluminum foil. Q: Why do magnetic filter funnels crack after autoclaving, even when used only with pure wate? A: Although the PES material used in the magnetic filter funnels is autoclavable at 121 °C for 20 minutes, some users rinse or soak the funnels in cleaning detergents after filtration. These detergents can damage the PES structure, leading to cracks under high-temperature and high-pressure steam conditions. Q: How should magnetic filter funnels be cleaned? A: 1. Fully disassemble the magnetic filter funnel. 2. Soak all parts in clean water. Avoid abrasive cleansers. If needed, use a soft-bristle brush or sponge to remove stubborn residues. 3. Rinse all parts thoroughly. The final rinse should be with pure water. 4. Store all parts in a clean, dry environment.. Q: Is there a warranty on magnetic filter funnels? A: In practice, it is difficult to determine the exact nature of the filtration samples or detergents used by each customer. Therefore, magnetic filter funnels are generally not covered by warranty, except in specific cases at our discretion.

Tabla fuente 1

	MF3Pro / MF3aPro	MF5Pro / MF5aPro	MF3 / MF3a	MF5 / MF5a	KP47	LF3	KP47S	KP47H	KP47U	KP47W
Tamaño de filtro (mm)	47	47	47	47	47	47	47	47	47	47
Funnel, base, and support	Polyphenylsulfone (PPSU)	Polyphenylsulfone (PPSU)	PES	PES	Polysulfone	Funnel: PES Support: PC	Polysulfone	Polysulfone	Polysulfone	Polysulfone
Gasket and plug	Silicone rubber	Silicone rubber	Silicone rubber	Silicone rubber	Twist	Silicone rubber	Silicone rubber Vacuum Adapter: PP	Silicone rubber	Caps: Silicone rubber	
Options	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide	Stopper: Lid No Lid Bottle Top: Lid No Lid				
Funnel Capacity (mL)	300mL	500mL	300mL	500mL	300mL or 500mL	300mL	300ml	300ml	300ml	500ml
Max Vacuum (in Hg)	21	21	21	21	25		25	25	25	25
Filtration Area (cm 2)	13.1	13.1	13.1	13.1	13.5	12.5	13.5	13.5	13.5	13.5
Chemical Resistance	Great	Great	Good	Good		Good	Good	Good	Good	Good
Thermal Stability	Great	Great	Good	Good		Good	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)
Break Resistance	75 kJ/m²	75 kJ/m²	8 kJ/m²	8 kJm²						

121412447

SKU Sterlitech	121412447
Ficha del fabricante	Analytical Funnel, 350mL, Autoclavable Portafiltro, COMPLETE UNIT, 47mm, 3/pk
URL fuente	https://www.sterlitech.com/complete-unit-q-3-121412447.html

Importadora Gyb Limitada
Padre orellana 1476
Santiago CL13101 Chile

Datos visibles del fabricante

Analytical Funnel, 350mL, Autoclavable Portafiltro, COMPLETE UNIT, 47mm, 3/pk SKU: 121412447 Brand: Sterlitech Material Type: Polysulfone Filter Area: 47mm Funnel Size: 350mL

Contenido visible del fabricante

Especificaciones Especificaciones MF3Pro / MF3aPro MF5Pro / MF5aPro MF3 / MF3a MF5 / MF5a KP47 LF3 KP47S KP47H KP47U KP47W Tamaño de filtro (mm) 47 47 47 47 47 47 47 47 47 47 47 Funnel, base, and support Polyphenylsulfone (PPSU) Polyphenylsulfone (PPSU) PES PES Polysulfone Funnel: PES Support: PC Polysulfone Polysulfone Polysulfone Polysulfone Gasket and plug Silicone rubber Silicone rubber Silicone rubber Silicone rubber Twist Silicone rubber Silicone rubber Vacuum Adapter: PP Silicone rubber Caps: Silicone rubber Options Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide Stopper: Lid No Lid Bottle Top: Lid No Lid Funnel Capacity (mL) 300mL 500mL 300mL 500mL 300mL or 500mL 300mL 300ml 300ml 300ml 500ml Max Vacuum (in Hg) 21 21 21 21 25 25 25 25 25 Filtration Area (cm 2) 13.1 13.1 13.1 13.1 13.5 12.5 13.5 13.5 13.5 13.5 Chemical Resistance Great Great Good Good Good Good Good Good Good Thermal Stability Great Great Good Good Good Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Break Resistance 75 kJ/m² 75 kJ/m² 8 kJ/m² 8 kJm² Applications Applications Aseptic filtration Pharmaceuticals and biologics Suspended Solids testing for municipal, surface, ground, and drinking water Rocker MF Series are optimized for microbiological testing Lid on KP 47U can be vented aseptically using disposable Filtro de jeringa (luer slip connection) FAQ FAQ - Frequently Asked Questions Here you'll find answers to our most asked questions. Still can't find quite what you're looking for, or have something we should know? Send us an email, we're happy to help! Q: What’s the main application of magnetic filter funnels? A: Magnetic filter funnels are mainly used for liquid filtration and purification in laboratories and various industries. They are also used for particle analysis in the environmental industry and for detecting microbiological contamination in water samples, such as measuring suspended solids in wastewater or the total bacterial count in drinking water. Q: Are magnetic filter funnels suitable for organic solvent filtration? A: Filtration of solvents or acids is not recommended, as such use can significantly reduce the service life of magnetic filter funnels. You can also refer to Rocker Chemical Compatibility sheet . Q: Can magnetic filter funnels be sterilized using UV, X-ray, Beta, or Gamma radiation? A: Magnetic filter funnels are resistant to Beta, Gamma, and X-ray sterilization. However, UV sterilization is not recommended. Q: Can magnetic filter funnels be autoclaved? How many times can they be autoclaved? A: Magnetic filter funnels can be steam sterilized at 121–123 °C (250–253 °F), 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. They can withstand at least 150 autoclave cycles when not exposed to chemical solvents or detergents. Q: How should magnetic filter funnels be sterilized? A: 1. Separate the lid kit, cup, and base from the Portafiltro before autoclaving. 2.Autoclave at 121–123 °C (250–253 °F) and 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. 3. Do not autoclave with aluminum foil. Q: Why do magnetic filter funnels crack after autoclaving, even when used only with pure wate? A: Although the PES material used in the magnetic filter funnels is autoclavable at 121 °C for 20 minutes, some users rinse or soak the funnels in cleaning detergents after filtration. These detergents can damage the PES structure, leading to cracks under high-temperature and high-pressure steam conditions. Q: How should magnetic filter funnels be cleaned? A: 1. Fully disassemble the magnetic filter funnel. 2. Soak all parts in clean water. Avoid abrasive cleansers. If needed, use a soft-bristle brush or sponge to remove stubborn residues. 3. Rinse all parts thoroughly. The final rinse should be with pure water. 4. Store all parts in a clean, dry environment.. Q: Is there a warranty on magnetic filter funnels? A: In practice, it is difficult to determine the exact nature of the filtration samples or detergents used by each customer. Therefore, magnetic filter funnels are generally not covered by warranty, except in specific cases at our discretion.

Tabla fuente 1

	MF3Pro / MF3aPro	MF5Pro / MF5aPro	MF3 / MF3a	MF5 / MF5a	KP47	LF3	KP47S	KP47H	KP47U	KP47W
Tamaño de filtro (mm)	47	47	47	47	47	47	47	47	47	47
Funnel, base, and support	Polyphenylsulfone (PPSU)	Polyphenylsulfone (PPSU)	PES	PES	Polysulfone	Funnel: PES Support: PC	Polysulfone	Polysulfone	Polysulfone	Polysulfone
Gasket and plug	Silicone rubber	Silicone rubber	Silicone rubber	Silicone rubber	Twist	Silicone rubber	Silicone rubber Vacuum Adapter: PP	Silicone rubber	Caps: Silicone rubber	

Options	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide	Stopper: Lid No Lid Bottle Top: Lid No Lid				
Funnel Capacity (mL)	300mL	500mL	300mL	500mL	300mL or 500mL	300mL	300ml	300ml	300ml	500ml
Max Vacuum (in Hg)	21	21	21	21	25		25	25	25	25
Filtration Area (cm 2)	13.1	13.1	13.1	13.1	13.5	12.5	13.5	13.5	13.5	13.5
Chemical Resistance	Great	Great	Good	Good		Good	Good	Good	Good	Good
Thermal Stability	Great	Great	Good	Good		Good	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)
Break Resistance	75 kJ/m²	75 kJ/m²	8 kJ/m²	8 kJm²						

1510426

SKU Sterlitech	1510426
Ficha del fabricante	13mm Portafiltro, Polypropylene, 5/pk
URL fuente	https://www.sterlitech.com/13mm-filter-holder-polypropylene-5-pk.html

Datos visibles del fabricante

13mm Portafiltro, Polypropylene, 5/pk SKU: 1510426 Brand: Sterlitech Diameter (mm): 13 Material Type: Polypropylene

Contenido visible del fabricante

Especificaciones Swinnex Holder PFA 25 PFA 47 PP 25 PP 47 PPO 47 Tamaño de filtro (mm) 13 25 47 25 47 47 Body Polypropylene PFA PFA Polypropylene O-rings/ Gaskets Silicone Perfluoroelastomer Perfluoroelastomer Silicone Silicone Silicone, PTFE Inlet/Outlet Female luer lock Male luer slip Female luer lock Male luer slip Combo ¼" NPTM ¼" tubing adapter Female luer lock Male luer slip Combo ¼" NPTM, Male luer slip Open face/ combo ¼" NPTM, female luer slip Max Pressure Diff. (psi) ≤40 ≤42 ≤42 ≤71 ≤71 N/A Filtration Area (cm 2) 0.7 3.5 13.5 3.5 13.5 13.5 Applications Low pressure filtration (<71 psi for PP, <42 psi for PFA) Ultraclean and sterilize liquids Aseptic sampling of liquids or gases at point-of-use Environmental air sampling (PPO 47*) Syringe Portafiltros: Biofluids, ophthalmics, gas chromatography samples, and dust-free lubricants Particulate and microorganism removal from small samples (≤5ml)

Tabla fuente 1

	Swinnex Holder	PFA 25	PFA 47	PP 25	PP 47	PPO 47
Tamaño de filtro (mm)	13	25	47	25	47	47
Body	Polypropylene	PFA	PFA		Polypropylene	
O-rings/ Gaskets	Silicone	Perfluoroelastomer	Perfluoroelastomer	Silicone	Silicone	Silicone, PTFE
Inlet/Outlet	Female luer lock Male luer slip	Female luer lock Male luer slip	Combo ¼" NPTM ¼" tubing adapter	Female luer lock Male luer slip	Combo ¼" NPTM, Male luer slip	Open face/ combo ¼" NPTM, female luer slip
Max Pressure Diff. (psi)	≤40	≤42	≤42	≤71	≤71	N/A
Filtration Area (cm 2)	0.7	3.5	13.5	3.5	13.5	13.5

197000-01

SKU Sterlitech	197000-01
Ficha del fabricante	LF3, PES Portafiltro 300ml with lid kit
URL fuente	https://www.sterlitech.com/lf3-pes-filter-holder-300ml-with-lid-kit.html

Importadora Gyb Limitada
Padre orellana 1476
Santiago CL13101 Chile

Datos visibles del fabricante

LF3, PES Portafiltro 300ml with lid kit SKU: 197000-01 Brand: Rocker Material Type: PES Filter Area: 47mm Funnel Size: 300mL

Contenido visible del fabricante

Especificaciones Especificaciones MF3Pro / MF3aPro MF5Pro / MF5aPro MF3 / MF3a MF5 / MF5a KP47 LF3 KP47S KP47H KP47U KP47W Tamaño de filtro (mm) 47 47 47 47 47 47 47 47 47 47 47 Funnel, base, and support Polyphenylsulfone (PPSU) Polyphenylsulfone (PPSU) PES PES Polysulfone Funnel: PES Support: PC Polysulfone Polysulfone Polysulfone Polysulfone Gasket and plug Silicone rubber Silicone rubber Silicone rubber Silicone rubber Twist Silicone rubber Silicone rubber Vacuum Adapter: PP Silicone rubber Caps: Silicone rubber Options Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide Stopper: Lid No Lid Bottle Top: Lid No Lid Funnel Capacity (mL) 300mL 500mL 300mL 500mL 300mL or 500mL 300mL 300ml 300ml 300ml 500ml Max Vacuum (in Hg) 21 21 21 21 25 25 25 25 25 Filtration Area (cm 2) 13.1 13.1 13.1 13.1 13.5 12.5 13.5 13.5 13.5 13.5 Chemical Resistance Great Great Good Good Good Good Good Good Good Thermal Stability Great Great Good Good Good Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Break Resistance 75 kJ/m² 75 kJ/m² 8 kJ/m² 8 kJm² Applications Applications Aseptic filtration Pharmaceuticals and biologics Suspended Solids testing for municipal, surface, ground, and drinking water Rocker MF Series are optimized for microbiological testing Lid on KP 47U can be vented aseptically using disposable Filtro de jeringa (luer slip connection) FAQ FAQ - Frequently Asked Questions Here you'll find answers to our most asked questions. Still can't find quite what you're looking for, or have something we should know? Send us an email, we're happy to help! Q: What’s the main application of magnetic filter funnels? A: Magnetic filter funnels are mainly used for liquid filtration and purification in laboratories and various industries. They are also used for particle analysis in the environmental industry and for detecting microbiological contamination in water samples, such as measuring suspended solids in wastewater or the total bacterial count in drinking water. Q: Are magnetic filter funnels suitable for organic solvent filtration? A: Filtration of solvents or acids is not recommended, as such use can significantly reduce the service life of magnetic filter funnels. You can also refer to Rocker Chemical Compatibility sheet . Q: Can magnetic filter funnels be sterilized using UV, X-ray, Beta, or Gamma radiation? A: Magnetic filter funnels are resistant to Beta, Gamma, and X-ray sterilization. However, UV sterilization is not recommended. Q: Can magnetic filter funnels be autoclaved? How many times can they be autoclaved? A: Magnetic filter funnels can be steam sterilized at 121–123 °C (250–253 °F), 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. They can withstand at least 150 autoclave cycles when not exposed to chemical solvents or detergents. Q: How should magnetic filter funnels be sterilized? A: 1. Separate the lid kit, cup, and base from the Portafiltro before autoclaving. 2.Autoclave at 121–123 °C (250–253 °F) and 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. 3. Do not autoclave with aluminum foil. Q: Why do magnetic filter funnels crack after autoclaving, even when used only with pure wate? A: Although the PES material used in the magnetic filter funnels is autoclavable at 121 °C for 20 minutes, some users rinse or soak the funnels in cleaning detergents after filtration. These detergents can damage the PES structure, leading to cracks under high-temperature and high-pressure steam conditions. Q: How should magnetic filter funnels be cleaned? A: 1. Fully disassemble the magnetic filter funnel. 2. Soak all parts in clean water. Avoid abrasive cleansers. If needed, use a soft-bristle brush or sponge to remove stubborn residues. 3. Rinse all parts thoroughly. The final rinse should be with pure water. 4. Store all parts in a clean, dry environment.. Q: Is there a warranty on magnetic filter funnels? A: In practice, it is difficult to determine the exact nature of the filtration samples or detergents used by each customer. Therefore, magnetic filter funnels are generally not covered by warranty, except in specific cases at our discretion.

Tabla fuente 1

	MF3Pro / MF3aPro	MF5Pro / MF5aPro	MF3 / MF3a	MF5 / MF5a	KP47	LF3	KP47S	KP47H	KP47U	KP47W
Tamaño de filtro (mm)	47	47	47	47	47	47	47	47	47	47
Funnel, base, and support	Polyphenylsulfone (PPSU)	Polyphenylsulfone (PPSU)	PES	PES	Polysulfone	Funnel: PES Support: PC	Polysulfone	Polysulfone	Polysulfone	Polysulfone
Gasket and plug	Silicone rubber	Silicone rubber	Silicone rubber	Silicone rubber	Twist	Silicone rubber	Silicone rubber Vacuum Adapter: PP	Silicone rubber	Caps: Silicone rubber	
Options	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide	Stopper: Lid No Lid Bottle Top: Lid No Lid				

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Santiago CL13101 Chile

Funnel Capacity (mL)	300mL	500mL	300mL	500mL	300mL or 500mL	300mL	300ml	300ml	300ml	500ml
Max Vacuum (in Hg)	21	21	21	21	25		25	25	25	25
Filtration Area (cm 2)	13.1	13.1	13.1	13.1	13.5	12.5	13.5	13.5	13.5	13.5
Chemical Resistance	Great	Great	Good	Good		Good	Good	Good	Good	Good
Thermal Stability	Great	Great	Good	Good		Good	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)
Break Resistance	75 kJ/m²	75 kJ/m²	8 kJ/m²	8 kJm²						

197000-02

SKU Sterlitech	197000-02
Ficha del fabricante	LF3a, PES Portafiltro 300ml with lid kit
URL fuente	https://www.sterlitech.com/lf3a-pes-filter-holder-300ml-with-lid-kit.html

Datos visibles del fabricante

LF3a, PES Portafiltro 300ml with lid kit SKU: 197000-02 Brand: Rocker Material Type: PES Filter Area: 47mm Funnel Size: 300mL

Contenido visible del fabricante

Especificaciones Especificaciones MF3Pro / MF3aPro MF5Pro / MF5aPro MF3 / MF3a MF5 / MF5a KP47 LF3 KP47S KP47H KP47U KP47W Tamaño de filtro (mm) 47 47 47 47 47 47 47 47 47 47 47 Funnel, base, and support Polyphenylsulfone (PPSU) Polyphenylsulfone (PPSU) PES PES Polysulfone Funnel: PES Support: PC Polysulfone Polysulfone Polysulfone Polysulfone Gasket and plug Silicone rubber Silicone rubber Silicone rubber Silicone rubber Twist Silicone rubber Silicone rubber Vacuum Adapter: PP Silicone rubber Caps: Silicone rubber Options Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide Stopper: Lid No Lid Bottle Top: Lid No Lid Funnel Capacity (mL) 300mL 500mL 300mL 500mL 300mL or 500mL 300mL 300ml 300ml 300ml 500ml Max Vacuum (in Hg) 21 21 21 21 25 25 25 25 25 Filtration Area (cm 2) 13.1 13.1 13.1 13.1 13.5 12.5 13.5 13.5 13.5 13.5 Chemical Resistance Great Great Good Good Good Good Good Good Good Thermal Stability Great Great Good Good Good Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Break Resistance 75 kJ/m² 75 kJ/m² 8 kJ/m² 8 kJm² Applications Applications Aseptic filtration Pharmaceuticals and biologics Suspended Solids testing for municipal, surface, ground, and drinking water Rocker MF Series are optimized for microbiological testing Lid on KP 47U can be vented aseptically using disposable Filtro de jeringa (luer slip connection) FAQ FAQ - Frequently Asked Questions Here you'll find answers to our most asked questions. Still can't find quite what you're looking for, or have something we should know? Send us an email, we're happy to help! Q: What’s the main application of magnetic filter funnels? A: Magnetic filter funnels are mainly used for liquid filtration and purification in laboratories and various industries. They are also used for particle analysis in the environmental industry and for detecting microbiological contamination in water samples, such as measuring suspended solids in wastewater or the total bacterial count in drinking water. Q: Are magnetic filter funnels suitable for organic solvent filtration? A: Filtration of solvents or acids is not recommended, as such use can significantly reduce the service life of magnetic filter funnels. You can also refer to Rocker Chemical Compatibility sheet . Q: Can magnetic filter funnels be sterilized using UV, X-ray, Beta, or Gamma radiation? A: Magnetic filter funnels are resistant to Beta, Gamma, and X-ray sterilization. However, UV sterilization is not recommended. Q: Can magnetic filter funnels be autoclaved? How many times can they be autoclaved? A: Magnetic filter funnels can be steam sterilized at 121–123 °C (250–253 °F), 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. They can withstand at least 150 autoclave cycles when not exposed to chemical solvents or detergents. Q: How should magnetic filter funnels be sterilized? A: 1. Separate the lid kit, cup, and base from the Portafiltro before autoclaving. 2.Autoclave at 121–123 °C (250–253 °F) and 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. 3. Do not autoclave with aluminum foil. Q: Why do magnetic filter funnels crack after autoclaving, even when used only with pure wate? A: Although the PES material used in the magnetic filter funnels is autoclavable at 121 °C for 20 minutes, some users rinse or soak the funnels in cleaning detergents after filtration. These detergents can damage the PES structure, leading to cracks under high-temperature and high-pressure steam conditions. Q: How should magnetic filter funnels be cleaned? A: 1. Fully disassemble the magnetic filter funnel. 2. Soak all parts in clean water. Avoid abrasive cleansers. If needed, use a soft-bristle brush or sponge to remove stubborn

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Tabla fuente 1

	MF3Pro / MF3aPro	MF5Pro / MF5aPro	MF3 / MF3a	MF5 / MF5a	KP47	LF3	KP47S	KP47H	KP47U	KP47W
Tamaño de filtro (mm)	47	47	47	47	47	47	47	47	47	47
Funnel, base, and support	Polyphenylsulfone (PPSU)	Polyphenylsulfone (PPSU)	PES	PES	Polysulfone	Funnel: PES Support: PC	Polysulfone	Polysulfone	Polysulfone	Polysulfone
Gasket and plug	Silicone rubber	Silicone rubber	Silicone rubber	Silicone rubber	Twist	Silicone rubber	Silicone rubber Vacuum Adapter: PP	Silicone rubber	Caps: Silicone rubber	
Options	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide	Stopper: Lid No Lid Bottle Top: Lid No Lid				
Funnel Capacity (mL)	300mL	500mL	300mL	500mL	300mL or 500mL	300mL	300ml	300ml	300ml	500ml
Max Vacuum (in Hg)	21	21	21	21	25		25	25	25	25
Filtration Area (cm 2)	13.1	13.1	13.1	13.1	13.5	12.5	13.5	13.5	13.5	13.5
Chemical Resistance	Great	Great	Good	Good		Good	Good	Good	Good	Good
Thermal Stability	Great	Great	Good	Good		Good	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)
Break Resistance	75 kJ/m²	75 kJ/m²	8 kJ/m²	8 kJm²						

197000-06

SKU Sterlitech	197000-06
Ficha del fabricante	LF5, PES Portafiltro 500ml with lid kit
URL fuente	https://www.sterlitech.com/lf5-pes-filter-holder-500ml-with-lid-kit.html

Datos visibles del fabricante

LF5, PES Portafiltro 500ml with lid kit SKU: 197000-06 Brand: Rocker Material Type: PES Filter Area: 47mm Funnel Size: 500mL

Contenido visible del fabricante

Especificaciones Especificaciones MF3Pro / MF3aPro MF5Pro / MF5aPro MF3 / MF3a MF5 / MF5a KP47 LF3 KP47S KP47H KP47U KP47W Tamaño de filtro (mm) 47 47 47 47 47 47 47 47 47 47 Funnel, base, and support Polyphenylsulfone (PPSU) Polyphenylsulfone (PPSU) PES PES Polysulfone Funnel: PES Support: PC Polysulfone Polysulfone Polysulfone Polysulfone Gasket and plug Silicone rubber Silicone rubber Silicone rubber Silicone rubber Twist Silicone rubber Silicone rubber Vacuum Adapter: PP Silicone rubber Caps: Silicone rubber Options Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide Stopper: Lid No Lid Bottle Top: Lid No Lid Funnel Capacity (mL) 300mL 500mL 300mL 500mL 300mL or 500mL 300mL 300ml 300ml 300ml 500ml Max Vacuum (in Hg) 21 21 21 21 25 25 25 25 25 Filtration Area (cm 2) 13.1 13.1 13.1 13.1 13.5 12.5 13.5 13.5 13.5 13.5 Chemical Resistance Great Great Good Good Good Good Good Good Good Good Thermal Stability Great Great Good Good Good Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Break Resistance 75 kJ/m² 75 kJ/m² 8 kJ/m²

Importadora Gyb Limitada
Padre orellana 1476
Santiago CL13101 Chile

8 kJm² Applications Applications Aseptic filtration Pharmaceuticals and biologics Suspended Solids testing for municipal, surface, ground, and drinking water Rocker MF Series are optimized for microbiological testing Lid on KP 47U can be vented aseptically using disposable Filtro de jeringa (luer slip connection) FAQ FAQ - Frequently Asked Questions Here you'll find answers to our most asked questions. Still can't find quite what you're looking for, or have something we should know? Send us an email, we're happy to help! Q: What's the main application of magnetic filter funnels? A: Magnetic filter funnels are mainly used for liquid filtration and purification in laboratories and various industries. They are also used for particle analysis in the environmental industry and for detecting microbiological contamination in water samples, such as measuring suspended solids in wastewater or the total bacterial count in drinking water. Q: Are magnetic filter funnels suitable for organic solvent filtration? A: Filtration of solvents or acids is not recommended, as such use can significantly reduce the service life of magnetic filter funnels. You can also refer to Rocker Chemical Compatibility sheet . Q: Can magnetic filter funnels be sterilized using UV, X-ray, Beta, or Gamma radiation? A: Magnetic filter funnels are resistant to Beta, Gamma, and X-ray sterilization. However, UV sterilization is not recommended. Q: Can magnetic filter funnels be autoclaved? How many times can they be autoclaved? A: Magnetic filter funnels can be steam sterilized at 121–123 °C (250–253 °F), 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. They can withstand at least 150 autoclave cycles when not exposed to chemical solvents or detergents. Q: How should magnetic filter funnels be sterilized? A: 1. Separate the lid kit, cup, and base from the Portafiltro before autoclaving. 2.Autoclave at 121–123 °C (250–253 °F) and 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. 3. Do not autoclave with aluminum foil. Q: Why do magnetic filter funnels crack after autoclaving, even when used only with pure wate? A: Although the PES material used in the magnetic filter funnels is autoclavable at 121 °C for 20 minutes, some users rinse or soak the funnels in cleaning detergents after filtration. These detergents can damage the PES structure, leading to cracks under high-temperature and high-pressure steam conditions. Q: How should magnetic filter funnels be cleaned? A: 1. Fully disassemble the magnetic filter funnel. 2. Soak all parts in clean water. Avoid abrasive cleansers. If needed, use a soft-bristle brush or sponge to remove stubborn residues. 3. Rinse all parts thoroughly. The final rinse should be with pure water. 4. Store all parts in a clean, dry environment.. Q: Is there a warranty on magnetic filter funnels? A: In practice, it is difficult to determine the exact nature of the filtration samples or detergents used by each customer. Therefore, magnetic filter funnels are generally not covered by warranty, except in specific cases at our discretion.

Tabla fuente 1

	MF3Pro / MF3aPro	MF5Pro / MF5aPro	MF3 / MF3a	MF5 / MF5a	KP47	LF3	KP47S	KP47H	KP47U	KP47W
Tamaño de filtro (mm)	47	47	47	47	47	47	47	47	47	47
Funnel, base, and support	Polyphenylsulfone (PPSU)	Polyphenylsulfone (PPSU)	PES	PES	Polysulfone	Funnel: PES Support: PC	Polysulfone	Polysulfone	Polysulfone	Polysulfone
Gasket and plug	Silicone rubber	Silicone rubber	Silicone rubber	Silicone rubber	Twist	Silicone rubber	Silicone rubber Vacuum Adapter: PP	Silicone rubber	Caps: Silicone rubber	
Options	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide	Stopper: Lid No Lid Bottle Top: Lid No Lid				
Funnel Capacity (mL)	300mL	500mL	300mL	500mL	300mL or 500mL	300mL	300ml	300ml	300ml	500ml
Max Vacuum (in Hg)	21	21	21	21	25		25	25	25	25
Filtration Area (cm 2)	13.1	13.1	13.1	13.1	13.5	12.5	13.5	13.5	13.5	13.5
Chemical Resistance	Great	Great	Good	Good		Good	Good	Good	Good	Good
Thermal Stability	Great	Great	Good	Good		Good	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)
Break Resistance	75 kJ/m²	75 kJ/m²	8 kJ/m²	8 kJm²						

197000-07

SKU Sterlitech	197000-07

Importadora Gyb Limitada
Padre orellana 1476
Santiago CL13101 Chile

Ficha del fabricante	LF5a, PES Portafiltro 500ml with lid kit
URL fuente	https://www.sterlitech.com/lf5a-pes-filter-holder-500ml-with-lid-kit.html

Datos visibles del fabricante

LF5a, PES Portafiltro 500ml with lid kit SKU: 197000-07 Brand: Rocker Material Type: PES Filter Area: 47mm Funnel Size: 500mL

Contenido visible del fabricante

Especificaciones Especificaciones MF3Pro / MF3aPro MF5Pro / MF5aPro MF3 / MF3a MF5 / MF5a KP47 LF3 KP47S KP47H KP47U KP47W Tamaño de filtro (mm) 47 47 47 47 47 47 47 47 47 47 47 Funnel, base, and support Polyphenylsulfone (PPSU) Polyphenylsulfone (PPSU) PES PES Polysulfone Funnel: PES Support: PC Polysulfone Polysulfone Polysulfone Polysulfone Gasket and plug Silicone rubber Silicone rubber Silicone rubber Silicone rubber Twist Silicone rubber Silicone rubber Vacuum Adapter: PP Silicone rubber Caps: Silicone rubber Options Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide Stopper: Lid No Lid Bottle Top: Lid No Lid Funnel Capacity (mL) 300mL 500mL 300mL 500mL 300mL or 500mL 300mL 300ml 300ml 300ml 500ml Max Vacuum (in Hg) 21 21 21 21 25 25 25 25 25 Filtration Area (cm 2) 13.1 13.1 13.1 13.1 13.5 12.5 13.5 13.5 13.5 13.5 Chemical Resistance Great Great Good Good Good Good Good Good Good Thermal Stability Great Great Good Good Good Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Break Resistance 75 kJ/m² 75 kJ/m² 8 kJ/m² 8 kJm² Applications Applications Aseptic filtration Pharmaceuticals and biologics Suspended Solids testing for municipal, surface, ground, and drinking water Rocker MF Series are optimized for microbiological testing Lid on KP 47U can be vented aseptically using disposable Filtro de jeringa (luer slip connection) FAQ FAQ - Frequently Asked Questions Here you'll find answers to our most asked questions. Still can't find quite what you're looking for, or have something we should know? Send us an email, we're happy to help! Q: What’s the main application of magnetic filter funnels? A: Magnetic filter funnels are mainly used for liquid filtration and purification in laboratories and various industries. They are also used for particle analysis in the environmental industry and for detecting microbiological contamination in water samples, such as measuring suspended solids in wastewater or the total bacterial count in drinking water. Q: Are magnetic filter funnels suitable for organic solvent filtration? A: Filtration of solvents or acids is not recommended, as such use can significantly reduce the service life of magnetic filter funnels. You can also refer to Rocker Chemical Compatibility sheet . Q: Can magnetic filter funnels be sterilized using UV, X-ray, Beta, or Gamma radiation? A: Magnetic filter funnels are resistant to Beta, Gamma, and X-ray sterilization. However, UV sterilization is not recommended. Q: Can magnetic filter funnels be autoclaved? How many times can they be autoclaved? A: Magnetic filter funnels can be steam sterilized at 121–123 °C (250–253 °F), 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. They can withstand at least 150 autoclave cycles when not exposed to chemical solvents or detergents. Q: How should magnetic filter funnels be sterilized? A: 1. Separate the lid kit, cup, and base from the Portafiltro before autoclaving. 2.Autoclave at 121–123 °C (250–253 °F) and 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. 3. Do not autoclave with aluminum foil. Q: Why do magnetic filter funnels crack after autoclaving, even when used only with pure wate? A: Although the PES material used in the magnetic filter funnels is autoclavable at 121 °C for 20 minutes, some users rinse or soak the funnels in cleaning detergents after filtration. These detergents can damage the PES structure, leading to cracks under high-temperature and high-pressure steam conditions. Q: How should magnetic filter funnels be cleaned? A: 1. Fully disassemble the magnetic filter funnel. 2. Soak all parts in clean water. Avoid abrasive cleansers. If needed, use a soft-bristle brush or sponge to remove stubborn residues. 3. Rinse all parts thoroughly. The final rinse should be with pure water. 4. Store all parts in a clean, dry environment.. Q: Is there a warranty on magnetic filter funnels? A: In practice, it is difficult to determine the exact nature of the filtration samples or detergents used by each customer. Therefore, magnetic filter funnels are generally not covered by warranty, except in specific cases at our discretion.

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	MF3Pro / MF3aPro	MF5Pro / MF5aPro	MF3 / MF3a	MF5 / MF5a	KP47	LF3	KP47S	KP47H	KP47U	KP47W
Tamaño de filtro (mm)	47	47	47	47	47	47	47	47	47	47
Funnel, base, and support	Polyphenylsulfone (PPSU)	Polyphenylsulfone (PPSU)	PES	PES	Polysulfone	Funnel: PES Support: PC	Polysulfone	Polysulfone	Polysulfone	Polysulfone
Gasket and plug	Silicone rubber	Silicone rubber	Silicone rubber	Silicone rubber	Twist	Silicone rubber	Silicone rubber Vacuum Adapter: PP	Silicone rubber	Caps: Silicone rubber	

Options	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide	Stopper: Lid No Lid Bottle Top: Lid No Lid				
Funnel Capacity (mL)	300mL	500mL	300mL	500mL	300mL or 500mL	300mL	300ml	300ml	300ml	500ml
Max Vacuum (in Hg)	21	21	21	21	25		25	25	25	25
Filtration Area (cm 2)	13.1	13.1	13.1	13.1	13.5	12.5	13.5	13.5	13.5	13.5
Chemical Resistance	Great	Great	Good	Good		Good	Good	Good	Good	Good
Thermal Stability	Great	Great	Good	Good		Good	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)
Break Resistance	75 kJ/m²	75 kJ/m²	8 kJ/m²	8 kJm²						

197010-31

SKU Sterlitech	197010-31
Ficha del fabricante	LF31, PES Filtration Set, w/300mL/47mm LF Series spin-lock Filter Funnel w/Lid Kit, 1L Receiver Flask with Drain & Silicone Fixing Sucker
URL fuente	https://www.sterlitech.com/lf31-pes-filtration-set-incl-300ml-47mm-lf-series-magnetic-filter-funnel-with-lid-kit-1l-receiver-flask-with-drain-silicone-fixing-sucker.html

Datos visibles del fabricante

LF31, PES Filtration Set, w/300mL/47mm LF Series spin-lock Filter Funnel w/Lid Kit, 1L Receiver Flask with Drain & Silicone Fixing Sucker SKU: 197010-31 Brand: Rocker Material Type: PES Filter Area: 47mm Funnel Size: 300mL

Contenido visible del fabricante

Especificaciones Especificaciones MF3Pro / MF3aPro MF5Pro / MF5aPro MF3 / MF3a MF5 / MF5a KP47 LF3 KP47S KP47H KP47U KP47W Tamaño de filtro (mm) 47 47 47 47 47 47 47 47 47 47 47 Funnel, base, and support Polyphenylsulfone (PPSU) Polyphenylsulfone (PPSU) PES PES Polysulfone Funnel: PES Support: PC Polysulfone Polysulfone Polysulfone Polysulfone Gasket and plug Silicone rubber Silicone rubber Silicone rubber Silicone rubber Twist Silicone rubber Silicone rubber Vacuum Adapter: PP Silicone rubber Caps: Silicone rubber Options Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide Stopper: Lid No Lid Bottle Top: Lid No Lid Funnel Capacity (mL) 300mL 500mL 300mL 500mL 300mL or 500mL 300mL 300ml 300ml 300ml 500ml Max Vacuum (in Hg) 21 21 21 21 25 25 25 25 25 Filtration Area (cm 2) 13.1 13.1 13.1 13.1 13.5 12.5 13.5 13.5 13.5 13.5 Chemical Resistance Great Great Good Good Good Good Good Good Good Thermal Stability Great Great Good Good Good Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Break Resistance 75 kJ/m² 75 kJ/m² 8 kJ/m² 8 kJm² Applications Applications Aseptic filtration Pharmaceuticals and biologics Suspended Solids testing for municipal, surface, ground, and drinking water Rocker MF Series are optimized for microbiological testing Lid on KP 47U can be vented aseptically using disposable Filtro de jeringa (luer slip connection) FAQ FAQ - Frequently Asked Questions Here you'll find answers to our most asked questions. Still can't find quite what you're looking for, or have something we should know? Send us an email, we're happy to help! Q: What’s the main application of magnetic filter funnels? A: Magnetic filter funnels are mainly used for liquid filtration and purification in laboratories and various industries. They are also used for particle analysis in the environmental industry and for detecting microbiological contamination in water samples, such as measuring suspended solids in wastewater or the total bacterial count in drinking water. Q: Are magnetic filter funnels suitable for organic solvent filtration? A: Filtration of solvents or acids is not recommended, as such use can significantly reduce the service life of magnetic filter funnels. You can also refer to Rocker Chemical Compatibility sheet . Q: Can magnetic filter funnels be sterilized using UV, X-ray, Beta, or Gamma radiation? A: Magnetic filter funnels are resistant to Beta, Gamma, and X-ray sterilization. However, UV sterilization is not recommended. Q: Can magnetic filter funnels be autoclaved? How many times can they be autoclaved? A: Magnetic filter funnels can be steam sterilized at 121–123 °C (250–253 °F), 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. They can withstand at least 150 autoclave cycles when not exposed to chemical solvents or detergents. Q: How should magnetic filter funnels be sterilized? A: 1. Separate

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Tamaño de filtro (mm)	47	47	47	47	47	47	47	47	47	47
Funnel, base, and support	Polyphenylsulfone (PPSU)	Polyphenylsulfone (PPSU)	PES	PES	Polysulfone	Funnel: PES Support: PC	Polysulfone	Polysulfone	Polysulfone	Polysulfone
Gasket and plug	Silicone rubber	Silicone rubber	Silicone rubber	Silicone rubber	Twist	Silicone rubber	Silicone rubber Vacuum Adapter: PP	Silicone rubber	Caps: Silicone rubber	
Options	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide	Stopper: Lid No Lid Bottle Top: Lid No Lid				
Funnel Capacity (mL)	300mL	500mL	300mL	500mL	300mL or 500mL	300mL	300ml	300ml	300ml	500ml
Max Vacuum (in Hg)	21	21	21	21	25		25	25	25	25
Filtration Area (cm 2)	13.1	13.1	13.1	13.1	13.5	12.5	13.5	13.5	13.5	13.5
Chemical Resistance	Great	Great	Good	Good		Good	Good	Good	Good	Good
Thermal Stability	Great	Great	Good	Good		Good	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)
Break Resistance	75 kJ/m²	75 kJ/m²	8 kJ/m²	8 kJm²						

197010-34

SKU Sterlitech	197010-34
Ficha del fabricante	LF5a-500, PES 47mm Filtration Apparatus, 500mL funnel, 500mL waste bottle
URL fuente	https://www.sterlitech.com/lf5a-500-pes-47mm-filtration-apparatus-500ml-funnel-500ml-waste-bottle.html

Datos visibles del fabricante

LF5a-500, PES 47mm Filtration Apparatus, 500mL funnel, 500mL waste bottle LF5a-500, PES 47mm Filtration Apparatus, 500mL funnel, 500mL waste bottle SKU: 197010-34 Brand: Rocker Material Type: PES Filter Area: 47mm Funnel Size: 500mL

Contenido visible del fabricante

Especificaciones Especificaciones MF3Pro / MF3aPro MF5Pro / MF5aPro MF3 / MF3a MF5 / MF5a KP47 LF3 KP47S KP47H KP47U KP47W Tamaño de filtro (mm) 47 47 47 47 47 47 47 47 47 47 Funnel, base, and support Polyphenylsulfone (PPSU) Polyphenylsulfone (PPSU) PES PES Polysulfone Funnel: PES Support: PC Polysulfone Polysulfone Polysulfone Polysulfone Gasket and plug Silicone rubber Silicone rubber Silicone rubber Silicone rubber Twist Silicone rubber Silicone rubber Vacuum Adapter: PP Silicone rubber Caps: Silicone rubber Options

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Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide Stopper: Lid No Lid Bottle Top: Lid No Lid Funnel Capacity (mL) 300mL 500mL 300mL 500mL 300mL or 500mL 300mL 300ml 300ml 300ml 500ml Max Vacuum (in Hg) 21 21 21 21 25 25 25 25 25 Filtration Area (cm 2) 13.1 13.1 13.1 13.1 13.5 12.5 13.5 13.5 13.5 13.5 Chemical Resistance Great Great Good Good Good Good Good Good Good Thermal Stability Great Great Good Good Good Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Break Resistance 75 kJ/m² 75 kJ/m² 8 kJ/m² 8 kJm² Applications Applications Aseptic filtration Pharmaceuticals and biologics Suspended Solids testing for municipal, surface, ground, and drinking water Rocker MF Series are optimized for microbiological testing Lid on KP 47U can be vented aseptically using disposable Filtro de jeringa (luer slip connection) FAQ FAQ - Frequently Asked Questions Here you'll find answers to our most asked questions. Still can't find quite what you're looking for, or have something we should know? Send us an email, we're happy to help! Q: What’s the main application of magnetic filter funnels? A: Magnetic filter funnels are mainly used for liquid filtration and purification in laboratories and various industries. They are also used for particle analysis in the environmental industry and for detecting microbiological contamination in water samples, such as measuring suspended solids in wastewater or the total bacterial count in drinking water. Q: Are magnetic filter funnels suitable for organic solvent filtration? A: Filtration of solvents or acids is not recommended, as such use can significantly reduce the service life of magnetic filter funnels. You can also refer to Rocker Chemical Compatibility sheet . Q: Can magnetic filter funnels be sterilized using UV, X-ray, Beta, or Gamma radiation? A: Magnetic filter funnels are resistant to Beta, Gamma, and X-ray sterilization. However, UV sterilization is not recommended. Q: Can magnetic filter funnels be autoclaved? How many times can they be autoclaved? A: Magnetic filter funnels can be steam sterilized at 121–123 °C (250–253 °F), 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. They can withstand at least 150 autoclave cycles when not exposed to chemical solvents or detergents. Q: How should magnetic filter funnels be sterilized? A: 1. Separate the lid kit, cup, and base from the Portafiltro before autoclaving. 2.Autoclave at 121–123 °C (250–253 °F) and 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. 3. Do not autoclave with aluminum foil. Q: Why do magnetic filter funnels crack after autoclaving, even when used only with pure wate? A: Although the PES material used in the magnetic filter funnels is autoclavable at 121 °C for 20 minutes, some users rinse or soak the funnels in cleaning detergents after filtration. These detergents can damage the PES structure, leading to cracks under high-temperature and high-pressure steam conditions. Q: How should magnetic filter funnels be cleaned? A: 1. Fully disassemble the magnetic filter funnel. 2. Soak all parts in clean water. Avoid abrasive cleansers. If needed, use a soft-bristle brush or sponge to remove stubborn residues. 3. Rinse all parts thoroughly. The final rinse should be with pure water. 4. Store all parts in a clean, dry environment.. Q: Is there a warranty on magnetic filter funnels? A: In practice, it is difficult to determine the exact nature of the filtration samples or detergents used by each customer. Therefore, magnetic filter funnels are generally not covered by warranty, except in specific cases at our discretion.

Tabla fuente 1

	MF3Pro / MF3aPro	MF5Pro / MF5aPro	MF3 / MF3a	MF5 / MF5a	KP47	LF3	KP47S	KP47H	KP47U	KP47W
Tamaño de filtro (mm)	47	47	47	47	47	47	47	47	47	47
Funnel, base, and support	Polyphenylsulfone (PPSU)	Polyphenylsulfone (PPSU)	PES	PES	Polysulfone	Funnel: PES Support: PC	Polysulfone	Polysulfone	Polysulfone	Polysulfone
Gasket and plug	Silicone rubber	Silicone rubber	Silicone rubber	Silicone rubber	Twist	Silicone rubber	Silicone rubber Vacuum Adapter: PP	Silicone rubber	Caps: Silicone rubber	
Options	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide	Stopper: Lid No Lid Bottle Top: Lid No Lid				
Funnel Capacity (mL)	300mL	500mL	300mL	500mL	300mL or 500mL	300mL	300ml	300ml	300ml	500ml
Max Vacuum (in Hg)	21	21	21	21	25		25	25	25	25
Filtration Area (cm 2)	13.1	13.1	13.1	13.1	13.5	12.5	13.5	13.5	13.5	13.5
Chemical Resistance	Great	Great	Good	Good		Good	Good	Good	Good	Good

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Thermal Stability	Great	Great	Good	Good		Good	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)
Break Resistance	75 kJ/m²	75 kJ/m²	8 kJ/m²	8 kJm²						

200300-01-P

SKU Sterlitech	200300-01-P
Ficha del fabricante	MF3 Pro, PPSU Magnetic Filter Funnel with Lid Kit, 300mL, 1/Pk (long stem)
URL fuente	https://www.sterlitech.com/mf3-pro-ppsu-magnetic-filter-funnel-with-lid-kit-300ml-1-pk-200300-01-p.html

Datos visibles del fabricante

MF3 Pro, PPSU Magnetic Filter Funnel with Lid Kit, 300mL, 1/Pk (long stem) SKU: 200300-01-P Brand: Rocker Material Type: Polyphenylsulfone Filter Area: 47mm Funnel Size: 300mL

Contenido visible del fabricante

Especificaciones Especificaciones MF3Pro / MF3aPro MF5Pro / MF5aPro MF3 / MF3a MF5 / MF5a KP47 LF3 KP47S KP47H KP47U KP47W Tamaño de filtro (mm) 47 47 47 47 47 47 47 47 47 47 47 Funnel, base, and support Polyphenylsulfone (PPSU) Polyphenylsulfone (PPSU) PES PES Polysulfone Funnel: PES Support: PC Polysulfone Polysulfone Polysulfone Polysulfone Gasket and plug Silicone rubber Silicone rubber Silicone rubber Silicone rubber Twist Silicone rubber Silicone rubber Vacuum Adapter: PP Silicone rubber Caps: Silicone rubber Options Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide Stopper: Lid No Lid Bottle Top: Lid No Lid Funnel Capacity (mL) 300mL 500mL 300mL 500mL 300mL or 500mL 300mL 300ml 300ml 300ml 500ml Max Vacuum (in Hg) 21 21 21 21 25 25 25 25 25 Filtration Area (cm 2) 13.1 13.1 13.1 13.1 13.5 12.5 13.5 13.5 13.5 13.5 Chemical Resistance Great Great Good Good Good Good Good Good Good Thermal Stability Great Great Good Good Good Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Break Resistance 75 kJ/m² 75 kJ/m² 8 kJ/m² 8 kJm² Applications Applications Aseptic filtration Pharmaceuticals and biologics Suspended Solids testing for municipal, surface, ground, and drinking water Rocker MF Series are optimized for microbiological testing Lid on KP 47U can be vented aseptically using disposable Filtro de jeringa (luer slip connection) FAQ FAQ - Frequently Asked Questions Here you'll find answers to our most asked questions. Still can't find quite what you're looking for, or have something we should know? Send us an email, we're happy to help! Q: What’s the main application of magnetic filter funnels? A: Magnetic filter funnels are mainly used for liquid filtration and purification in laboratories and various industries. They are also used for particle analysis in the environmental industry and for detecting microbiological contamination in water samples, such as measuring suspended solids in wastewater or the total bacterial count in drinking water. Q: Are magnetic filter funnels suitable for organic solvent filtration? A: Filtration of solvents or acids is not recommended, as such use can significantly reduce the service life of magnetic filter funnels. You can also refer to Rocker Chemical Compatibility sheet . Q: Can magnetic filter funnels be sterilized using UV, X-ray, Beta, or Gamma radiation? A: Magnetic filter funnels are resistant to Beta, Gamma, and X-ray sterilization. However, UV sterilization is not recommended. Q: Can magnetic filter funnels be autoclaved? How many times can they be autoclaved? A: Magnetic filter funnels can be steam sterilized at 121–123 °C (250–253 °F), 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. They can withstand at least 150 autoclave cycles when not exposed to chemical solvents or detergents. Q: How should magnetic filter funnels be sterilized? A: 1. Separate the lid kit, cup, and base from the Portafiltro before autoclaving. 2.Autoclave at 121–123 °C (250–253 °F) and 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. 3. Do not autoclave with aluminum foil. Q: Why do magnetic filter funnels crack after autoclaving, even when used only with pure wate? A: Although the PES material used in the magnetic filter funnels is autoclavable at 121 °C for 20 minutes, some users rinse or soak the funnels in cleaning detergents after filtration. These detergents can damage the PES structure, leading to cracks under high-temperature and high-pressure steam conditions. Q: How should magnetic filter funnels be cleaned? A: 1. Fully disassemble the magnetic filter funnel. 2. Soak all parts in clean water. Avoid abrasive cleansers. If needed, use a soft-bristle brush or sponge to remove stubborn residues. 3. Rinse all parts thoroughly. The final rinse should be with pure water. 4. Store all parts in a clean, dry environment.. Q: Is there a warranty on magnetic filter funnels? A: In practice, it is difficult to determine the exact nature of the filtration samples or detergents used by each customer. Therefore, magnetic filter funnels are generally not covered by warranty, except in specific cases at our discretion.

Tabla fuente 1

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	MF3Pro / MF3aPro	MF5Pro / MF5aPro	MF3 / MF3a	MF5 / MF5a	KP47	LF3	KP47S	KP47H	KP47U	KP47W
Tamaño de filtro (mm)	47	47	47	47	47	47	47	47	47	47
Funnel, base, and support	Polyphenylsulfone (PPSU)	Polyphenylsulfone (PPSU)	PES	PES	Polysulfone	Funnel: PES Support: PC	Polysulfone	Polysulfone	Polysulfone	Polysulfone
Gasket and plug	Silicone rubber	Silicone rubber	Silicone rubber	Silicone rubber	Twist	Silicone rubber	Silicone rubber Vacuum Adapter: PP	Silicone rubber	Caps: Silicone rubber	
Options	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide	Stopper: Lid No Lid Bottle Top: Lid No Lid				
Funnel Capacity (mL)	300mL	500mL	300mL	500mL	300mL or 500mL	300mL	300ml	300ml	300ml	500ml
Max Vacuum (in Hg)	21	21	21	21	25		25	25	25	25
Filtration Area (cm 2)	13.1	13.1	13.1	13.1	13.5	12.5	13.5	13.5	13.5	13.5
Chemical Resistance	Great	Great	Good	Good		Good	Good	Good	Good	Good
Thermal Stability	Great	Great	Good	Good		Good	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)
Break Resistance	75 kJ/m²	75 kJ/m²	8 kJ/m²	8 kJm²						

200320-30

SKU Sterlitech	200320-30
Ficha del fabricante	MF30, PES Filtration Set, incl. 300mL/47mm MF Series Magnetic Funnel with Lid Kit, 1200mL PC Bottle with Overflow Protection
URL fuente	https://www.sterlitech.com/mf30-pes-filtration-set.html

Datos visibles del fabricante

MF30, PES Filtration Set, incl. 300mL/47mm MF Series Magnetic Funnel with Lid Kit, 1200mL PC Bottle with Overflow Protection SKU: 200320-30 Brand: Rocker Material Type: PES Filter Area: 47mm Funnel Size: 300mL

Contenido visible del fabricante

Especificaciones Especificaciones MF3Pro / MF3aPro MF5Pro / MF5aPro MF3 / MF3a MF5 / MF5a KP47 LF3 KP47S KP47H KP47U KP47W Tamaño de filtro (mm) 47 47 47 47 47 47 47 47 47 47 Funnel, base, and support Polyphenylsulfone (PPSU) Polyphenylsulfone (PPSU) PES PES Polysulfone Funnel: PES Support: PC Polysulfone Polysulfone Polysulfone Polysulfone Gasket and plug Silicone rubber Silicone rubber Silicone rubber Silicone rubber Twist Silicone rubber Silicone rubber Vacuum Adapter: PP Silicone rubber Caps: Silicone rubber Options Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide Stopper: Lid No Lid Bottle Top: Lid No Lid Funnel Capacity (mL) 300mL 500mL 300mL 500mL 300mL or 500mL 300mL 300ml 300ml 300ml 500ml Max Vacuum (in Hg) 21 21 21 21 25 25 25 25 25 Filtration Area (cm 2) 13.1 13.1 13.1 13.1 13.5 12.5 13.5 13.5 13.5 13.5 Chemical Resistance Great Great Good Good Good Good Good Good Good Thermal Stability Great Great Good Good Good Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Break Resistance 75 kJ/m² 75 kJ/m² 8 kJ/m² 8 kJm² Applications Applications Aseptic filtration Pharmaceuticals and biologics Suspended Solids testing for municipal, surface, ground, and drinking water Rocker MF Series are optimized for microbiological testing Lid on KP 47U can be vented aseptically using disposable Filtro de jeringa (luer slip connection) FAQ FAQ - Frequently Asked Questions Here you'll find answers to our most asked questions. Still

can't find quite what you're looking for, or have something we should know? Send us an email, we're happy to help! Q: What's the main application of magnetic filter funnels? A: Magnetic filter funnels are mainly used for liquid filtration and purification in laboratories and various industries. They are also used for particle analysis in the environmental industry and for detecting microbiological contamination in water samples, such as measuring suspended solids in wastewater or the total bacterial count in drinking water. Q: Are magnetic filter funnels suitable for organic solvent filtration? A: Filtration of solvents or acids is not recommended, as such use can significantly reduce the service life of magnetic filter funnels. You can also refer to Rocker Chemical Compatibility sheet . Q: Can magnetic filter funnels be sterilized using UV, X-ray, Beta, or Gamma radiation? A: Magnetic filter funnels are resistant to Beta, Gamma, and X-ray sterilization. However, UV sterilization is not recommended. Q: Can magnetic filter funnels be autoclaved? How many times can they be autoclaved? A: Magnetic filter funnels can be steam sterilized at 121–123 °C (250–253 °F), 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. They can withstand at least 150 autoclave cycles when not exposed to chemical solvents or detergents. Q: How should magnetic filter funnels be sterilized? A: 1. Separate the lid kit, cup, and base from the Portafiltro before autoclaving. 2.Autoclave at 121–123 °C (250–253 °F) and 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. 3. Do not autoclave with aluminum foil. Q: Why do magnetic filter funnels crack after autoclaving, even when used only with pure wate? A: Although the PES material used in the magnetic filter funnels is autoclavable at 121 °C for 20 minutes, some users rinse or soak the funnels in cleaning detergents after filtration. These detergents can damage the PES structure, leading to cracks under high-temperature and high-pressure steam conditions. Q: How should magnetic filter funnels be cleaned? A: 1. Fully disassemble the magnetic filter funnel. 2. Soak all parts in clean water. Avoid abrasive cleansers. If needed, use a soft-bristle brush or sponge to remove stubborn residues. 3. Rinse all parts thoroughly. The final rinse should be with pure water. 4. Store all parts in a clean, dry environment.. Q: Is there a warranty on magnetic filter funnels? A: In practice, it is difficult to determine the exact nature of the filtration samples or detergents used by each customer. Therefore, magnetic filter funnels are generally not covered by warranty, except in specific cases at our discretion.

Tabla fuente 1

	MF3Pro / MF3aPro	MF5Pro / MF5aPro	MF3 / MF3a	MF5 / MF5a	KP47	LF3	KP47S	KP47H	KP47U	KP47W
Tamaño de filtro (mm)	47	47	47	47	47	47	47	47	47	47
Funnel, base, and support	Polyphenylsulfone (PPSU)	Polyphenylsulfone (PPSU)	PES	PES	Polysulfone	Funnel: PES Support: PC	Polysulfone	Polysulfone	Polysulfone	Polysulfone
Gasket and plug	Silicone rubber	Silicone rubber	Silicone rubber	Silicone rubber	Twist	Silicone rubber	Silicone rubber Vacuum Adapter: PP	Silicone rubber	Caps: Silicone rubber	
Options	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide	Stopper: Lid No Lid Bottle Top: Lid No Lid				
Funnel Capacity (mL)	300mL	500mL	300mL	500mL	300mL or 500mL	300mL	300ml	300ml	300ml	500ml
Max Vacuum (in Hg)	21	21	21	21	25		25	25	25	25
Filtration Area (cm 2)	13.1	13.1	13.1	13.1	13.5	12.5	13.5	13.5	13.5	13.5
Chemical Resistance	Great	Great	Good	Good		Good	Good	Good	Good	Good
Thermal Stability	Great	Great	Good	Good		Good	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)
Break Resistance	75 kJ/m²	75 kJ/m²	8 kJ/m²	8 kJm²						

200320-31

SKU Sterlitech	200320-31
Ficha del fabricante	MF31, Filtration Set, incl. 300mL/47mm MF Series Magnetic Filter Funnel with Lid Kit, 1L Receiver Flask with Drain & Silicone Fixing Sucker

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Santiago CL13101 Chile

URL fuente	https://www.sterlitech.com/mf31-filtration-set-incl-300ml-47mm-mf-series-magnetic-filter-funnel-with-lid-kit-1l-receiver-flask-with-drain-silicone-fixing-sucker.html

Datos visibles del fabricante

MF31, Filtration Set, incl. 300mL/47mm MF Series Magnetic Filter Funnel with Lid Kit, 1L Receiver Flask with Drain & Silicone Fixing Sucker MF31, Filtration Set, incl. 300mL/47mm MF Series Magnetic Filter Funnel with Lid Kit, 1L Receiver Flask with Drain & Silicone Fixing Sucker SKU: 200320-31 Brand: Rocker Material Type: PES Filter Area: 47mm Funnel Size: 300mL

Contenido visible del fabricante

Especificaciones Especificaciones MF3Pro / MF3aPro MF5Pro / MF5aPro MF3 / MF3a MF5 / MF5a KP47 LF3 KP47S KP47H KP47U KP47W Tamaño de filtro (mm) 47 47 47 47 47 47 47 47 47 47 47 Funnel, base, and support Polyphenylsulfone (PPSU) Polyphenylsulfone (PPSU) PES PES Polysulfone Funnel: PES Support: PC Polysulfone Polysulfone Polysulfone Polysulfone Gasket and plug Silicone rubber Silicone rubber Silicone rubber Silicone rubber Twist Silicone rubber Silicone rubber Vacuum Adapter: PP Silicone rubber Caps: Silicone rubber Options Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide Stopper: Lid No Lid Bottle Top: Lid No Lid Funnel Capacity (mL) 300mL 500mL 300mL 500mL 300mL or 500mL 300mL 300ml 300ml 300ml 500ml Max Vacuum (in Hg) 21 21 21 21 25 25 25 25 25 Filtration Area (cm 2) 13.1 13.1 13.1 13.1 13.5 12.5 13.5 13.5 13.5 13.5 Chemical Resistance Great Great Good Good Good Good Good Good Good Thermal Stability Great Great Good Good Good Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Break Resistance 75 kJ/m² 75 kJ/m² 8 kJ/m² 8 kJm² Applications Applications Aseptic filtration Pharmaceuticals and biologics Suspended Solids testing for municipal, surface, ground, and drinking water Rocker MF Series are optimized for microbiological testing Lid on KP 47U can be vented aseptically using disposable Filtro de jeringa (luer slip connection) FAQ FAQ - Frequently Asked Questions Here you'll find answers to our most asked questions. Still can't find quite what you're looking for, or have something we should know? Send us an email, we're happy to help! Q: What’s the main application of magnetic filter funnels? A: Magnetic filter funnels are mainly used for liquid filtration and purification in laboratories and various industries. They are also used for particle analysis in the environmental industry and for detecting microbiological contamination in water samples, such as measuring suspended solids in wastewater or the total bacterial count in drinking water. Q: Are magnetic filter funnels suitable for organic solvent filtration? A: Filtration of solvents or acids is not recommended, as such use can significantly reduce the service life of magnetic filter funnels. You can also refer to Rocker Chemical Compatibility sheet . Q: Can magnetic filter funnels be sterilized using UV, X-ray, Beta, or Gamma radiation? A: Magnetic filter funnels are resistant to Beta, Gamma, and X-ray sterilization. However, UV sterilization is not recommended. Q: Can magnetic filter funnels be autoclaved? How many times can they be autoclaved? A: Magnetic filter funnels can be steam sterilized at 121–123 °C (250–253 °F), 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. They can withstand at least 150 autoclave cycles when not exposed to chemical solvents or detergents. Q: How should magnetic filter funnels be sterilized? A: 1. Separate the lid kit, cup, and base from the Portafiltro before autoclaving. 2.Autoclave at 121–123 °C (250–253 °F) and 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. 3. Do not autoclave with aluminum foil. Q: Why do magnetic filter funnels crack after autoclaving, even when used only with pure wate? A: Although the PES material used in the magnetic filter funnels is autoclavable at 121 °C for 20 minutes, some users rinse or soak the funnels in cleaning detergents after filtration. These detergents can damage the PES structure, leading to cracks under high-temperature and high-pressure steam conditions. Q: How should magnetic filter funnels be cleaned? A: 1. Fully disassemble the magnetic filter funnel. 2. Soak all parts in clean water. Avoid abrasive cleansers. If needed, use a soft-bristle brush or sponge to remove stubborn residues. 3. Rinse all parts thoroughly. The final rinse should be with pure water. 4. Store all parts in a clean, dry environment.. Q: Is there a warranty on magnetic filter funnels? A: In practice, it is difficult to determine the exact nature of the filtration samples or detergents used by each customer. Therefore, magnetic filter funnels are generally not covered by warranty, except in specific cases at our discretion.

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	MF3Pro / MF3aPro	MF5Pro / MF5aPro	MF3 / MF3a	MF5 / MF5a	KP47	LF3	KP47S	KP47H	KP47U	KP47W
Tamaño de filtro (mm)	47	47	47	47	47	47	47	47	47	47
Funnel, base, and support	Polyphenylsulfone (PPSU)	Polyphenylsulfone (PPSU)	PES	PES	Polysulfone	Funnel: PES Support: PC	Polysulfone	Polysulfone	Polysulfone	Polysulfone
Gasket and plug	Silicone rubber	Silicone rubber	Silicone rubber	Silicone rubber	Twist	Silicone rubber	Silicone rubber Vacuum Adapter: PP	Silicone rubber	Caps: Silicone rubber	

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Options	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide	Stopper: Lid No Lid Bottle Top: Lid No Lid				
Funnel Capacity (mL)	300mL	500mL	300mL	500mL	300mL or 500mL	300mL	300ml	300ml	300ml	500ml
Max Vacuum (in Hg)	21	21	21	21	25		25	25	25	25
Filtration Area (cm 2)	13.1	13.1	13.1	13.1	13.5	12.5	13.5	13.5	13.5	13.5
Chemical Resistance	Great	Great	Good	Good		Good	Good	Good	Good	Good
Thermal Stability	Great	Great	Good	Good		Good	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)
Break Resistance	75 kJ/m²	75 kJ/m²	8 kJ/m²	8 kJm²						

200510-01

SKU Sterlitech	200510-01
Ficha del fabricante	MF5a Series Magnetic Filter Funnel with Lid Kit, 500mL, 47mm, 1/Pk (short stem)
URL fuente	https://www.sterlitech.com/rocker-ps-magnetic-filter-funnels-lid-kit-500ml.html

Datos visibles del fabricante

MF5a Series Magnetic Filter Funnel with Lid Kit, 500mL, 47mm, 1/Pk (short stem) Rocker MF series magnetic Portafiltros are designed with double-layer magnets to ensure a tight seal between the funnel and support base. The user-friendly design can allow one-handed operation and prevent possible twisting and tearing of the membrane. SKU: 200510-01 Brand: Rocker Material Type: PES Filter Area: 47mm Funnel Size: 500mL

Contenido visible del fabricante

Especificaciones Especificaciones MF3Pro / MF3aPro MF5Pro / MF5aPro MF3 / MF3a MF5 / MF5a KP47 LF3 KP47S KP47H KP47U KP47W Tamaño de filtro (mm) 47 47 47 47 47 47 47 47 47 47 Funnel, base, and support Polyphenylsulfone (PPSU) Polyphenylsulfone (PPSU) PES PES Polysulfone Funnel: PES Support: PC Polysulfone Polysulfone Polysulfone Polysulfone Gasket and plug Silicone rubber Silicone rubber Silicone rubber Silicone rubber Twist Silicone rubber Silicone rubber Vacuum Adapter: PP Silicone rubber Caps: Silicone rubber Options Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide Stopper: Lid No Lid Bottle Top: Lid No Lid Funnel Capacity (mL) 300mL 500mL 300mL 500mL 300mL or 500mL 300mL 300ml 300ml 300ml 500ml Max Vacuum (in Hg) 21 21 21 21 25 25 25 25 25 Filtration Area (cm 2) 13.1 13.1 13.1 13.1 13.5 12.5 13.5 13.5 13.5 13.5 Chemical Resistance Great Great Good Good Good Good Good Good Good Thermal Stability Great Great Good Good Good Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Break Resistance 75 kJ/m² 75 kJ/m² 8 kJ/m² 8 kJm² Applications Applications Aseptic filtration Pharmaceuticals and biologics Suspended Solids testing for municipal, surface, ground, and drinking water Rocker MF Series are optimized for microbiological testing Lid on KP 47U can be vented aseptically using disposable Filtro de jeringa (luer slip connection) FAQ FAQ - Frequently Asked Questions Here you'll find answers to our most asked questions. Still can't find quite what you're looking for, or have something we should know? Send us an email, we're happy to help! Q: What’s the main application of magnetic filter funnels? A: Magnetic filter funnels are mainly used for liquid filtration and purification in laboratories and various industries. They are also used for particle analysis in the environmental industry and for detecting microbiological contamination in water samples, such as measuring suspended solids in wastewater or the total bacterial count in drinking water. Q: Are magnetic filter funnels suitable for organic solvent filtration? A: Filtration of solvents or acids is not recommended, as such use can significantly reduce the service life of magnetic filter funnels. You can also refer to Rocker Chemical Compatibility sheet . Q: Can magnetic filter funnels be sterilized using UV, X-ray, Beta, or Gamma radiation? A: Magnetic filter funnels are resistant to Beta, Gamma, and X-ray sterilization. However, UV sterilization is not recommended. Q: Can magnetic filter funnels be autoclaved? How many times can they be autoclaved? A: Magnetic filter funnels can be steam sterilized at 121–123 °C (250–253 °F), 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. They can withstand at least 150

autoclave cycles when not exposed to chemical solvents or detergents. Q: How should magnetic filter funnels be sterilized? A: 1. Separate the lid kit, cup, and base from the Portafiltro before autoclaving. 2.Autoclave at 121–123 °C (250–253 °F) and 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. 3. Do not autoclave with aluminum foil. Q: Why do magnetic filter funnels crack after autoclaving, even when used only with pure wate? A: Although the PES material used in the magnetic filter funnels is autoclavable at 121 °C for 20 minutes, some users rinse or soak the funnels in cleaning detergents after filtration. These detergents can damage the PES structure, leading to cracks under high-temperature and high-pressure steam conditions. Q: How should magnetic filter funnels be cleaned? A: 1. Fully disassemble the magnetic filter funnel. 2. Soak all parts in clean water. Avoid abrasive cleansers. If needed, use a soft-bristle brush or sponge to remove stubborn residues. 3. Rinse all parts thoroughly. The final rinse should be with pure water. 4. Store all parts in a clean, dry environment.. Q: Is there a warranty on magnetic filter funnels? A: In practice, it is difficult to determine the exact nature of the filtration samples or detergents used by each customer. Therefore, magnetic filter funnels are generally not covered by warranty, except in specific cases at our discretion.

Tabla fuente 1

	MF3Pro / MF3aPro	MF5Pro / MF5aPro	MF3 / MF3a	MF5 / MF5a	KP47	LF3	KP47S	KP47H	KP47U	KP47W
Tamaño de filtro (mm)	47	47	47	47	47	47	47	47	47	47
Funnel, base, and support	Polyphenylsulfone (PPSU)	Polyphenylsulfone (PPSU)	PES	PES	Polysulfone	Funnel: PES Support: PC	Polysulfone	Polysulfone	Polysulfone	Polysulfone
Gasket and plug	Silicone rubber	Silicone rubber	Silicone rubber	Silicone rubber	Twist	Silicone rubber	Silicone rubber Vacuum Adapter: PP	Silicone rubber	Caps: Silicone rubber	
Options	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide	Stopper: Lid No Lid Bottle Top: Lid No Lid				
Funnel Capacity (mL)	300mL	500mL	300mL	500mL	300mL or 500mL	300mL	300ml	300ml	300ml	500ml
Max Vacuum (in Hg)	21	21	21	21	25		25	25	25	25
Filtration Area (cm 2)	13.1	13.1	13.1	13.1	13.5	12.5	13.5	13.5	13.5	13.5
Chemical Resistance	Great	Great	Good	Good		Good	Good	Good	Good	Good
Thermal Stability	Great	Great	Good	Good		Good	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)
Break Resistance	75 kJ/m²	75 kJ/m²	8 kJ/m²	8 kJm²						

43301030

SKU Sterlitech	43301030
Ficha del fabricante	Polysulfone Portafiltro, KP 47 H
URL fuente	https://www.sterlitech.com/kp47h-funnel-base-43301030.html

Datos visibles del fabricante

Polysulfone Portafiltro, KP 47 H SKU: 43301030 Brand: Advantec Material Type: Polysulfone Filter Area: 47mm Funnel Size: 300mL

Contenido visible del fabricante

Especificaciones Especificaciones MF3Pro / MF3aPro MF5Pro / MF5aPro MF3 / MF3a MF5 / MF5a KP47 LF3 KP47S KP47H KP47U KP47W Tamaño de filtro (mm) 47 47 47 47 47 47 47 47 47 47 47 Funnel, base, and support Polyphenylsulfone (PPSU) Polyphenylsulfone (PPSU) PES PES Polysulfone Funnel: PES Support: PC Polysulfone Polysulfone Polysulfone Polysulfone Gasket and plug Silicone rubber Silicone rubber Silicone rubber Silicone rubber Twist Silicone rubber Silicone rubber Vacuum Adapter: PP Silicone rubber Caps: Silicone rubber Options

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Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide Stopper: Lid No Lid Bottle Top: Lid No Lid Funnel Capacity (mL) 300mL 500mL 300mL 500mL 300mL or 500mL 300mL 300ml 300ml 300ml 500ml Max Vacuum (in Hg) 21 21 21 21 25 25 25 25 25 Filtration Area (cm 2) 13.1 13.1 13.1 13.1 13.5 12.5 13.5 13.5 13.5 13.5 Chemical Resistance Great Great Good Good Good Good Good Good Good Thermal Stability Great Great Good Good Good Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Break Resistance 75 kJ/m² 75 kJ/m² 8 kJ/m² 8 kJm² Applications Applications Aseptic filtration Pharmaceuticals and biologics Suspended Solids testing for municipal, surface, ground, and drinking water Rocker MF Series are optimized for microbiological testing Lid on KP 47U can be vented aseptically using disposable Filtro de jeringa (luer slip connection) FAQ FAQ - Frequently Asked Questions Here you'll find answers to our most asked questions. Still can't find quite what you're looking for, or have something we should know? Send us an email, we're happy to help! Q: What’s the main application of magnetic filter funnels? A: Magnetic filter funnels are mainly used for liquid filtration and purification in laboratories and various industries. They are also used for particle analysis in the environmental industry and for detecting microbiological contamination in water samples, such as measuring suspended solids in wastewater or the total bacterial count in drinking water. Q: Are magnetic filter funnels suitable for organic solvent filtration? A: Filtration of solvents or acids is not recommended, as such use can significantly reduce the service life of magnetic filter funnels. You can also refer to Rocker Chemical Compatibility sheet . Q: Can magnetic filter funnels be sterilized using UV, X-ray, Beta, or Gamma radiation? A: Magnetic filter funnels are resistant to Beta, Gamma, and X-ray sterilization. However, UV sterilization is not recommended. Q: Can magnetic filter funnels be autoclaved? How many times can they be autoclaved? A: Magnetic filter funnels can be steam sterilized at 121–123 °C (250–253 °F), 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. They can withstand at least 150 autoclave cycles when not exposed to chemical solvents or detergents. Q: How should magnetic filter funnels be sterilized? A: 1. Separate the lid kit, cup, and base from the Portafiltro before autoclaving. 2.Autoclave at 121–123 °C (250–253 °F) and 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. 3. Do not autoclave with aluminum foil. Q: Why do magnetic filter funnels crack after autoclaving, even when used only with pure wate? A: Although the PES material used in the magnetic filter funnels is autoclavable at 121 °C for 20 minutes, some users rinse or soak the funnels in cleaning detergents after filtration. These detergents can damage the PES structure, leading to cracks under high-temperature and high-pressure steam conditions. Q: How should magnetic filter funnels be cleaned? A: 1. Fully disassemble the magnetic filter funnel. 2. Soak all parts in clean water. Avoid abrasive cleansers. If needed, use a soft-bristle brush or sponge to remove stubborn residues. 3. Rinse all parts thoroughly. The final rinse should be with pure water. 4. Store all parts in a clean, dry environment.. Q: Is there a warranty on magnetic filter funnels? A: In practice, it is difficult to determine the exact nature of the filtration samples or detergents used by each customer. Therefore, magnetic filter funnels are generally not covered by warranty, except in specific cases at our discretion.

Tabla fuente 1

	MF3Pro / MF3aPro	MF5Pro / MF5aPro	MF3 / MF3a	MF5 / MF5a	KP47	LF3	KP47S	KP47H	KP47U	KP47W
Tamaño de filtro (mm)	47	47	47	47	47	47	47	47	47	47
Funnel, base, and support	Polyphenylsulfone (PPSU)	Polyphenylsulfone (PPSU)	PES	PES	Polysulfone	Funnel: PES Support: PC	Polysulfone	Polysulfone	Polysulfone	Polysulfone
Gasket and plug	Silicone rubber	Silicone rubber	Silicone rubber	Silicone rubber	Twist	Silicone rubber	Silicone rubber Vacuum Adapter: PP	Silicone rubber	Caps: Silicone rubber	
Options	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide	Stopper: Lid No Lid Bottle Top: Lid No Lid				
Funnel Capacity (mL)	300mL	500mL	300mL	500mL	300mL or 500mL	300mL	300ml	300ml	300ml	500ml
Max Vacuum (in Hg)	21	21	21	21	25		25	25	25	25
Filtration Area (cm 2)	13.1	13.1	13.1	13.1	13.5	12.5	13.5	13.5	13.5	13.5
Chemical Resistance	Great	Great	Good	Good		Good	Good	Good	Good	Good

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Thermal Stability	Great	Great	Good	Good		Good	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)
Break Resistance	75 kJ/m²	75 kJ/m²	8 kJ/m²	8 kJm²						

43301050

SKU Sterlitech	43301050
Ficha del fabricante	Polysulfone Portafiltro, KP 47 W
URL fuente	https://www.sterlitech.com/kp47w-wide-mouth-funnel-base-43301050.html

Datos visibles del fabricante

Polysulfone Portafiltro, KP 47 W SKU: 43301050 Brand: Advantec Material Type: Polysulfone Filter Area: 47mm Funnel Size: 500mL

Contenido visible del fabricante

Especificaciones Especificaciones MF3Pro / MF3aPro MF5Pro / MF5aPro MF3 / MF3a MF5 / MF5a KP47 LF3 KP47S KP47H KP47U KP47W Tamaño de filtro (mm) 47 47 47 47 47 47 47 47 47 47 47 Funnel, base, and support Polyphenylsulfone (PPSU) Polyphenylsulfone (PPSU) PES PES Polysulfone Funnel: PES Support: PC Polysulfone Polysulfone Polysulfone Polysulfone Gasket and plug Silicone rubber Silicone rubber Silicone rubber Silicone rubber Twist Silicone rubber Silicone rubber Vacuum Adapter: PP Silicone rubber Caps: Silicone rubber Options Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Standard Stem: Lid No Lid Short Stem: Lid No Lid Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide Stopper: Lid No Lid Bottle Top: Lid No Lid Funnel Capacity (mL) 300mL 500mL 300mL 500mL 300mL or 500mL 300mL 300ml 300ml 300ml 500ml Max Vacuum (in Hg) 21 21 21 21 25 25 25 25 25 Filtration Area (cm 2) 13.1 13.1 13.1 13.1 13.5 12.5 13.5 13.5 13.5 13.5 Chemical Resistance Great Great Good Good Good Good Good Good Good Thermal Stability Great Great Good Good Good Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min) Break Resistance 75 kJ/m² 75 kJ/m² 8 kJ/m² 8 kJm² Applications Applications Aseptic filtration Pharmaceuticals and biologics Suspended Solids testing for municipal, surface, ground, and drinking water Rocker MF Series are optimized for microbiological testing Lid on KP 47U can be vented aseptically using disposable Filtro de jeringa (luer slip connection) FAQ FAQ - Frequently Asked Questions Here you'll find answers to our most asked questions. Still can't find quite what you're looking for, or have something we should know? Send us an email, we're happy to help! Q: What’s the main application of magnetic filter funnels? A: Magnetic filter funnels are mainly used for liquid filtration and purification in laboratories and various industries. They are also used for particle analysis in the environmental industry and for detecting microbiological contamination in water samples, such as measuring suspended solids in wastewater or the total bacterial count in drinking water. Q: Are magnetic filter funnels suitable for organic solvent filtration? A: Filtration of solvents or acids is not recommended, as such use can significantly reduce the service life of magnetic filter funnels. You can also refer to Rocker Chemical Compatibility sheet . Q: Can magnetic filter funnels be sterilized using UV, X-ray, Beta, or Gamma radiation? A: Magnetic filter funnels are resistant to Beta, Gamma, and X-ray sterilization. However, UV sterilization is not recommended. Q: Can magnetic filter funnels be autoclaved? How many times can they be autoclaved? A: Magnetic filter funnels can be steam sterilized at 121–123 °C (250–253 °F), 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. They can withstand at least 150 autoclave cycles when not exposed to chemical solvents or detergents. Q: How should magnetic filter funnels be sterilized? A: 1. Separate the lid kit, cup, and base from the Portafiltro before autoclaving. 2.Autoclave at 121–123 °C (250–253 °F) and 1.0 bar (100 kPa, 15 psi) for 15–20 minutes. 3. Do not autoclave with aluminum foil. Q: Why do magnetic filter funnels crack after autoclaving, even when used only with pure wate? A: Although the PES material used in the magnetic filter funnels is autoclavable at 121 °C for 20 minutes, some users rinse or soak the funnels in cleaning detergents after filtration. These detergents can damage the PES structure, leading to cracks under high-temperature and high-pressure steam conditions. Q: How should magnetic filter funnels be cleaned? A: 1. Fully disassemble the magnetic filter funnel. 2. Soak all parts in clean water. Avoid abrasive cleansers. If needed, use a soft-bristle brush or sponge to remove stubborn residues. 3. Rinse all parts thoroughly. The final rinse should be with pure water. 4. Store all parts in a clean, dry environment.. Q: Is there a warranty on magnetic filter funnels? A: In practice, it is difficult to determine the exact nature of the filtration samples or detergents used by each customer. Therefore, magnetic filter funnels are generally not covered by warranty, except in specific cases at our discretion.

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	MF3Pro / MF3aPro	MF5Pro / MF5aPro	MF3 / MF3a	MF5 / MF5a	KP47	LF3	KP47S	KP47H	KP47U	KP47W
Tamaño de filtro (mm)	47	47	47	47	47	47	47	47	47	47
Funnel, base, and support	Polyphenylsulfone (PPSU)	Polyphenylsulfone (PPSU)	PES	PES	Polysulfone	Funnel: PES Support: PC	Polysulfone	Polysulfone	Polysulfone	Polysulfone
Gasket and plug	Silicone rubber	Silicone rubber	Silicone rubber	Silicone rubber	Twist	Silicone rubber	Silicone rubber Vacuum Adapter: PP	Silicone rubber	Caps: Silicone rubber	
Options	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Standard Stem: Lid No Lid Short Stem: Lid No Lid	Complete Funnel,Base,Cover Funnel,Base Funnel,Base,Wide	Stopper: Lid No Lid Bottle Top: Lid No Lid				
Funnel Capacity (mL)	300mL	500mL	300mL	500mL	300mL or 500mL	300mL	300ml	300ml	300ml	500ml
Max Vacuum (in Hg)	21	21	21	21	25		25	25	25	25
Filtration Area (cm 2)	13.1	13.1	13.1	13.1	13.5	12.5	13.5	13.5	13.5	13.5
Chemical Resistance	Great	Great	Good	Good		Good	Good	Good	Good	Good
Thermal Stability	Great	Great	Good	Good		Good	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)	Max Operating Temp: 80°C/176F (autoclavable at 121°C, 20min)
Break Resistance	75 kJ/m²	75 kJ/m²	8 kJ/m²	8 kJm²						

43303010

SKU Sterlitech	43303010
Ficha del fabricante	PP 25, Polypropylene In-Line & Aerosol Holder, 25mm, 6/pk
URL fuente	https://www.sterlitech.com/polypropylene-in-line-holder-43303010.html

Datos visibles del fabricante

PP 25, Polypropylene In-Line & Aerosol Holder, 25mm, 6/pk SKU: 43303010 Brand: Advantec Diameter (mm): 25 Material Type: Polypropylene

Contenido visible del fabricante

Especificaciones Swinnex Holder PFA 25 PFA 47 PP 25 PP 47 PPO 47 Tamaño de filtro (mm) 13 25 47 25 47 47 Body Polypropylene PFA PFA Polypropylene O-rings/ Gaskets Silicone Perfluoroelastomer Perfluoroelastomer Silicone Silicone Silicone, PTFE Inlet/Outlet Female luer lock Male luer slip Female luer lock Male luer slip Combo ¼” NPTM ¼“ tubing adapter Female luer lock Male luer slip Combo ¼” NPTM, Male luer slip Open face/ combo ¼” NPTM, female luer slip Max Pressure Diff. (psi) ≤40 ≤42 ≤42 ≤71 ≤71 N/A Filtration Area (cm 2) 0.7 3.5 13.5 3.5 13.5 13.5 Applications Low pressure filtration (<71 psi for PP, <42 psi for PFA) Ultraclean and sterilize liquids Aseptic sampling of liquids or gases at point-of-use Environmental air sampling (PPO 47*) Syringe Portafiltros: Biofluids, ophthalmics, gas chromatography samples, and dust-free lubricants Particulate and microorganism removal from small samples (≤5ml)

Tabla fuente 1

	Swinnex Holder	PFA 25	PFA 47	PP 25	PP 47	PPO 47
Tamaño de filtro (mm)	13	25	47	25	47	47
Body	Polypropylene	PFA	PFA		Polypropylene	
O-rings/ Gaskets	Silicone	Perfluoroelastomer	Perfluoroelastomer	Silicone	Silicone	Silicone, PTFE

Inlet/Outlet	Female luer lock Male luer slip	Female luer lock Male luer slip	Combo ¼” NPTM ¼“ tubing adapter	Female luer lock Male luer slip	Combo ¼” NPTM, Male luer slip	Open face/ combo ¼” NPTM, female luer slip
Max Pressure Diff. (psi)	≤40	≤42	≤42	≤71	≤71	N/A
Filtration Area (cm 2)	0.7	3.5	13.5	3.5	13.5	13.5

43303020

SKU Sterlitech	43303020
Ficha del fabricante	PP 47, Polypropylene In-Line and Aerosol Holder, 47mm
URL fuente	https://www.sterlitech.com/polypropylene-holder-43303020.html

Datos visibles del fabricante

PP 47, Polypropylene In-Line and Aerosol Holder, 47mm SKU: 43303020 Brand: Advantec Diameter (mm): 47 Material Type: Polypropylene

Contenido visible del fabricante

Especificaciones Swinnex Holder PFA 25 PFA 47 PP 25 PP 47 PPO 47 Tamaño de filtro (mm) 13 25 47 25 47 47 Body Polypropylene PFA PFA Polypropylene O-rings/ Gaskets Silicone Perfluoroelastomer Perfluoroelastomer Silicone Silicone Silicone, PTFE Inlet/Outlet Female luer lock Male luer slip Female luer lock Male luer slip Combo ¼” NPTM ¼“ tubing adapter Female luer lock Male luer slip Combo ¼” NPTM, Male luer slip Open face/ combo ¼” NPTM, female luer slip Max Pressure Diff. (psi) ≤40 ≤42 ≤42 ≤71 ≤71 N/A Filtration Area (cm 2) 0.7 3.5 13.5 3.5 13.5 13.5 Applications Low pressure filtration (<71 psi for PP, <42 psi for PFA) Ultraclean and sterilize liquids Aseptic sampling of liquids or gases at point-of-use Environmental air sampling (PPO 47*) Syringe Portafiltros: Biofluids, ophthalmics, gas chromatography samples, and dust-free lubricants Particulate and microorganism removal from small samples (≤5ml)

Tabla fuente 1

	Swinnex Holder	PFA 25	PFA 47	PP 25	PP 47	PPO 47
Tamaño de filtro (mm)	13	25	47	25	47	47
Body	Polypropylene	PFA	PFA		Polypropylene	
O-rings/ Gaskets	Silicone	Perfluoroelastomer	Perfluoroelastomer	Silicone	Silicone	Silicone, PTFE
Inlet/Outlet	Female luer lock Male luer slip	Female luer lock Male luer slip	Combo ¼” NPTM ¼“ tubing adapter	Female luer lock Male luer slip	Combo ¼” NPTM, Male luer slip	Open face/ combo ¼” NPTM, female luer slip
Max Pressure Diff. (psi)	≤40	≤42	≤42	≤71	≤71	N/A
Filtration Area (cm 2)	0.7	3.5	13.5	3.5	13.5	13.5

43305010

SKU Sterlitech	43305010
Ficha del fabricante	PPO 47, Polypropylene In-Line and Aerosol Holder, 47mm
URL fuente	https://www.sterlitech.com/polypropylene-aerosol-holder-ppo-43305010.html

Datos visibles del fabricante

PPO 47, Polypropylene In-Line and Aerosol Holder, 47mm SKU: 43305010 Brand: Advantec Diameter (mm): 47 Material Type: Polypropylene

Contenido visible del fabricante

Especificaciones Swinnex Holder PFA 25 PFA 47 PP 25 PP 47 PPO 47 Tamaño de filtro (mm) 13 25 47 25 47 47 Body Polypropylene PFA PFA Polypropylene O-rings/ Gaskets Silicone Perfluoroelastomer Perfluoroelastomer Silicone Silicone Silicone, PTFE Inlet/Outlet Female luer lock Male luer slip Female luer lock Male luer slip Combo ¼” NPTM ¼“ tubing adapter Female luer lock Male luer slip Combo ¼” NPTM, Male luer slip Open face/ combo ¼” NPTM, female luer slip Max Pressure Diff. (psi) ≤40 ≤42 ≤42 ≤71 ≤71 N/A Filtration Area (cm 2) 0.7 3.5 13.5 3.5 13.5 13.5 Applications Low pressure filtration (<71 psi for PP, <42 psi for PFA) Ultraclean and sterilize liquids Aseptic sampling of liquids or

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Tabla fuente 1

	Swinnex Holder	PFA 25	PFA 47	PP 25	PP 47	PPO 47
Tamaño de filtro (mm)	13	25	47	25	47	47
Body	Polypropylene	PFA	PFA		Polypropylene	
O-rings/ Gaskets	Silicone	Perfluoroelastomer	Perfluoroelastomer	Silicone	Silicone	Silicone, PTFE
Inlet/Outlet	Female luer lock Male luer slip	Female luer lock Male luer slip	Combo ¼” NPTM ¼“ tubing adapter	Female luer lock Male luer slip	Combo ¼” NPTM, Male luer slip	Open face/ combo ¼” NPTM, female luer slip
Max Pressure Diff. (psi)	≤40	≤42	≤42	≤71	≤71	N/A
Filtration Area (cm 2)	0.7	3.5	13.5	3.5	13.5	13.5

43307010

SKU Sterlitech	43307010
Ficha del fabricante	PFA 25, PFA In-Line Portafiltro, 25mm
URL fuente	https://www.sterlitech.com/pfa-in-line-filter-holder-43307010.html

Datos visibles del fabricante

PFA 25, PFA In-Line Portafiltro, 25mm SKU: 43307010 Brand: Advantec Diameter (mm): 25 Material Type: PFA

Contenido visible del fabricante

Especificaciones Swinnex Holder PFA 25 PFA 47 PP 25 PP 47 PPO 47 Tamaño de filtro (mm) 13 25 47 25 47 47 Body Polypropylene PFA PFA Polypropylene O-rings/ Gaskets Silicone Perfluoroelastomer Perfluoroelastomer Silicone Silicone Silicone, PTFE Inlet/Outlet Female luer lock Male luer slip Female luer lock Male luer slip Combo ¼” NPTM ¼“ tubing adapter Female luer lock Male luer slip Combo ¼” NPTM, Male luer slip Open face/ combo ¼” NPTM, female luer slip Max Pressure Diff. (psi) ≤40 ≤42 ≤42 ≤71 ≤71 N/A Filtration Area (cm 2) 0.7 3.5 13.5 3.5 13.5 13.5 Applications Low pressure filtration (<71 psi for PP, <42 psi for PFA) Ultraclean and sterilize liquids Aseptic sampling of liquids or gases at point-of-use Environmental air sampling (PPO 47*) Syringe Portafiltros: Biofluids, ophthalmics, gas chromatography samples, and dust-free lubricants Particulate and microorganism removal from small samples (≤5ml)

Tabla fuente 1

	Swinnex Holder	PFA 25	PFA 47	PP 25	PP 47	PPO 47
Tamaño de filtro (mm)	13	25	47	25	47	47
Body	Polypropylene	PFA	PFA		Polypropylene	
O-rings/ Gaskets	Silicone	Perfluoroelastomer	Perfluoroelastomer	Silicone	Silicone	Silicone, PTFE
Inlet/Outlet	Female luer lock Male luer slip	Female luer lock Male luer slip	Combo ¼” NPTM ¼“ tubing adapter	Female luer lock Male luer slip	Combo ¼” NPTM, Male luer slip	Open face/ combo ¼” NPTM, female luer slip
Max Pressure Diff. (psi)	≤40	≤42	≤42	≤71	≤71	N/A
Filtration Area (cm 2)	0.7	3.5	13.5	3.5	13.5	13.5

43307020

SKU Sterlitech	43307020
Ficha del fabricante	PFA 47, PFA In-Line Portafiltro, 47mm
URL fuente	https://www.sterlitech.com/pfa-in-line-filter-holder-43307020.html

Datos visibles del fabricante

Importadora Gyb Limitada
Padre orellana 1476
Santiago CL13101 Chile

PFA 47, PFA In-Line Portafiltro, 47mm SKU: 43307020 Brand: Advantec Diameter (mm): 47 Material Type: PFA

Contenido visible del fabricante

Especificaciones Swinnex Holder PFA 25 PFA 47 PP 25 PP 47 PPO 47 Tamaño de filtro (mm) 13 25 47 25 47 47 Body Polypropylene PFA PFA Polypropylene O-rings/ Gaskets Silicone Perfluoroelastomer Perfluoroelastomer Silicone Silicone Silicone, PTFE Inlet/Outlet Female luer lock Male luer slip Female luer lock Male luer slip Combo ¼" NPTM ¼" tubing adapter Female luer lock Male luer slip Combo ¼" NPTM, Male luer slip Open face/ combo ¼" NPTM, female luer slip Max Pressure Diff. (psi) ≤40 ≤42 ≤42 ≤71 ≤71 N/A Filtration Area (cm 2) 0.7 3.5 13.5 3.5 13.5 13.5 Applications Low pressure filtration (<71 psi for PP, <42 psi for PFA) Ultraclean and sterilize liquids Aseptic sampling of liquids or gases at point-of-use Environmental air sampling (PPO 47*) Syringe Portafiltros: Biofluids, ophthalmics, gas chromatography samples, and dust-free lubricants Particulate and microorganism removal from small samples (≤5ml)

Tabla fuente 1

	Swinnex Holder	PFA 25	PFA 47	PP 25	PP 47	PPO 47
Tamaño de filtro (mm)	13	25	47	25	47	47
Body	Polypropylene	PFA	PFA		Polypropylene	
O-rings/ Gaskets	Silicone	Perfluoroelastomer	Perfluoroelastomer	Silicone	Silicone	Silicone, PTFE
Inlet/Outlet	Female luer lock Male luer slip	Female luer lock Male luer slip	Combo ¼" NPTM ¼" tubing adapter	Female luer lock Male luer slip	Combo ¼" NPTM, Male luer slip	Open face/ combo ¼" NPTM, female luer slip
Max Pressure Diff. (psi)	≤40	≤42	≤42	≤71	≤71	N/A
Filtration Area (cm 2)	0.7	3.5	13.5	3.5	13.5	13.5

520100

SKU Sterlitech	520100
Ficha del fabricante	Swinnex, polypropylene, 13mm Portafiltro (5/Pk)
URL fuente	https://www.sterlitech.com/13mm-swinnex-syringe-filter-holder-520100.html

Datos visibles del fabricante

Swinnex, polypropylene, 13mm Portafiltro (5/Pk) The Swinnex® line of syringe Portafiltros are used to ultraclean or sterilize small volumes of liquids dispensed by syringe. Connect the Swinnex® 13 mm Portafiltro with tubing to pressurized reservoir or automatic filling machine for filtering larger volumes. Make your own Filtro de jeringa! Swinnex® Portafiltros give you the flexibility to select the membrane type and diameter that are most appropriate for your application. For sterile filtration, autoclave your Swinnex® Portafiltros with the membrane in place. Ultraclean or sterilize small volumes of liquids dispensed by a syringe or install in-line to filter larger volumes. SKU: 520100 Brand: Sterlitech Diameter (mm): 13 Material Type: Polypropylene

Contenido visible del fabricante

Especificaciones Swinnex Holder PFA 25 PFA 47 PP 25 PP 47 PPO 47 Tamaño de filtro (mm) 13 25 47 25 47 47 Body Polypropylene PFA PFA Polypropylene O-rings/ Gaskets Silicone Perfluoroelastomer Perfluoroelastomer Silicone Silicone Silicone, PTFE Inlet/Outlet Female luer lock Male luer slip Female luer lock Male luer slip Combo ¼" NPTM ¼" tubing adapter Female luer lock Male luer slip Combo ¼" NPTM, Male luer slip Open face/ combo ¼" NPTM, female luer slip Max Pressure Diff. (psi) ≤40 ≤42 ≤42 ≤71 ≤71 N/A Filtration Area (cm 2) 0.7 3.5 13.5 3.5 13.5 13.5 Applications Low pressure filtration (<71 psi for PP, <42 psi for PFA) Ultraclean and sterilize liquids Aseptic sampling of liquids or gases at point-of-use Environmental air sampling (PPO 47*) Syringe Portafiltros: Biofluids, ophthalmics, gas chromatography samples, and dust-free lubricants Particulate and microorganism removal from small samples (≤5ml)

Tabla fuente 1

	Swinnex Holder	PFA 25	PFA 47	PP 25	PP 47	PPO 47
Tamaño de filtro (mm)	13	25	47	25	47	47
Body	Polypropylene	PFA	PFA		Polypropylene	
O-rings/ Gaskets	Silicone	Perfluoroelastomer	Perfluoroelastomer	Silicone	Silicone	Silicone, PTFE

Inlet/Outlet	Female luer lock Male luer slip	Female luer lock Male luer slip	Combo ¼" NPTM ¼" tubing adapter	Female luer lock Male luer slip	Combo ¼" NPTM, Male luer slip	Open face/ combo ¼" NPTM, female luer slip
Max Pressure Diff. (psi)	≤40	≤42	≤42	≤71	≤71	N/A
Filtration Area (cm 2)	0.7	3.5	13.5	3.5	13.5	13.5

520100a

SKU Sterlitech	520100a
Ficha del fabricante	Swinnex, polypropylene, 13mm Portafiltro
URL fuente	https://www.sterlitech.com/13mm-swinnex-syringe-filter-holder-520100a.html

Datos visibles del fabricante

Swinnex, polypropylene, 13mm Portafiltro The Swinnex® line of syringe Portafiltros are used to ultraclean or sterilize small volumes of liquids dispensed by syringe. Connect the Swinnex® 13 mm Portafiltro with tubing to pressurized reservoir or automatic filling machine for filtering larger volumes. Make your own Filtro de jeringa! Swinnex® Portafiltros give you the flexibility to select the membrane type and diameter that are most appropriate for your application. For sterile filtration, autoclave your Swinnex® Portafiltros with the membrane in place. Ultraclean or sterilize small volumes of liquids dispensed by a syringe or install in-line to filter larger volumes. SKU: 520100a Brand: Sterlitech Diameter (mm): 13 Material Type: Polypropylene

Contenido visible del fabricante

Especificaciones Swinnex Holder PFA 25 PFA 47 PP 25 PP 47 PPO 47 Tamaño de filtro (mm) 13 25 47 25 47 47 Body Polypropylene PFA PFA Polypropylene O-rings/ Gaskets Silicone Perfluoroelastomer Perfluoroelastomer Silicone Silicone Silicone, PTFE Inlet/Outlet Female luer lock Male luer slip Female luer lock Male luer slip Combo ¼" NPTM ¼" tubing adapter Female luer lock Male luer slip Combo ¼" NPTM, Male luer slip Open face/ combo ¼" NPTM, female luer slip Max Pressure Diff. (psi) ≤40 ≤42 ≤42 ≤71 ≤71 N/A Filtration Area (cm 2) 0.7 3.5 13.5 3.5 13.5 13.5 Applications Low pressure filtration (<71 psi for PP, <42 psi for PFA) Ultraclean and sterilize liquids Aseptic sampling of liquids or gases at point-of-use Environmental air sampling (PPO 47*) Syringe Portafiltros: Biofluids, ophthalmics, gas chromatography samples, and dust-free lubricants Particulate and microorganism removal from small samples (≤5ml)

Tabla fuente 1

	Swinnex Holder	PFA 25	PFA 47	PP 25	PP 47	PPO 47
Tamaño de filtro (mm)	13	25	47	25	47	47
Body	Polypropylene	PFA	PFA		Polypropylene	
O-rings/ Gaskets	Silicone	Perfluoroelastomer	Perfluoroelastomer	Silicone	Silicone	Silicone, PTFE
Inlet/Outlet	Female luer lock Male luer slip	Female luer lock Male luer slip	Combo ¼" NPTM ¼" tubing adapter	Female luer lock Male luer slip	Combo ¼" NPTM, Male luer slip	Open face/ combo ¼" NPTM, female luer slip
Max Pressure Diff. (psi)	≤40	≤42	≤42	≤71	≤71	N/A
Filtration Area (cm 2)	0.7	3.5	13.5	3.5	13.5	13.5

540100A

SKU Sterlitech	540100A
Ficha del fabricante	PP 25 In-Line & Aerosol Holder, 25mm, Polypropylene, 1/Pk
URL fuente	https://www.sterlitech.com/polypropylene-in-line-holder-540100a.html

Datos visibles del fabricante

PP 25 In-Line & Aerosol Holder, 25mm, Polypropylene, 1/Pk SKU: 540100A Brand: Sterlitech Diameter (mm): 25 Material Type: Polypropylene

Contenido visible del fabricante

Importadora Gyb Limitada
Padre orellana 1476
Santiago CL13101 Chile

Especificaciones Swinnex Holder PFA 25 PFA 47 PP 25 PP 47 PPO 47 Tamaño de filtro (mm) 13 25 47 25 47 47 Body Polypropylene PFA PFA Polypropylene O-rings/ Gaskets Silicone Perfluoroelastomer Perfluoroelastomer Silicone Silicone Silicone, PTFE Inlet/Outlet Female luer lock Male luer slip Female luer lock Male luer slip Combo ¼” NPTM ¼“ tubing adapter Female luer lock Male luer slip Combo ¼” NPTM, Male luer slip Open face/ combo ¼” NPTM, female luer slip Max Pressure Diff. (psi) ≤40 ≤42 ≤42 ≤71 ≤71 N/A Filtration Area (cm 2) 0.7 3.5 13.5 3.5 13.5 13.5 Applications Low pressure filtration (<71 psi for PP, <42 psi for PFA) Ultraclean and sterilize liquids Aseptic sampling of liquids or gases at point-of-use Environmental air sampling (PPO 47*) Syringe Portafiltros: Biofluids, ophthalmics, gas chromatography samples, and dust-free lubricants Particulate and microorganism removal from small samples (≤5ml)

Tabla fuente 1

	Swinnex Holder	PFA 25	PFA 47	PP 25	PP 47	PPO 47
Tamaño de filtro (mm)	13	25	47	25	47	47
Body	Polypropylene	PFA	PFA		Polypropylene	
O-rings/ Gaskets	Silicone	Perfluoroelastomer	Perfluoroelastomer	Silicone	Silicone	Silicone, PTFE
Inlet/Outlet	Female luer lock Male luer slip	Female luer lock Male luer slip	Combo ¼” NPTM ¼“ tubing adapter	Female luer lock Male luer slip	Combo ¼” NPTM, Male luer slip	Open face/ combo ¼” NPTM, female luer slip
Max Pressure Diff. (psi)	≤40	≤42	≤42	≤71	≤71	N/A
Filtration Area (cm 2)	0.7	3.5	13.5	3.5	13.5	13.5

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