

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Россия (495)268-04-70

Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Киргизия (996)312-96-26-47

Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Казахстан (7172)727-132

Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

47MM Sterile MCE Grid Membrane Filter

- Biologically inert mixtures of cellulose acetate and cellulose nitrate have made sterile MCE membrane filters one of the most widely used membranes in analytical and research applications.



Ref.No.	C0001244	C0001243	Package
Description	47mm Sterile MCE Grid Membrane White Membrane/Black 0.22um.	47mm Sterile MCE Grid Membrane White Membrane/Black 0.45um.	100pcs/pk

Features

- Ideal for capturing and culturing microorganisms in the Water and wastewater industry.
- Used to determine particulate contamination of lubricating oil and hydraulic fluid in patch test kits.
- Available in pore sizes 0.22um and 0.45um, colored black, with a gridded surface.
- Compatible with gamma irradiation.

Membrane Filter

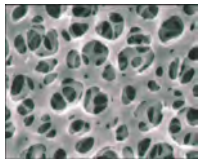
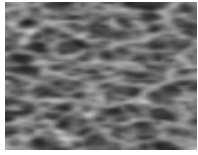
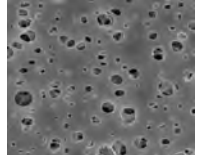
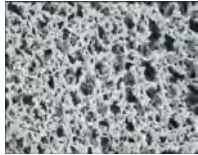
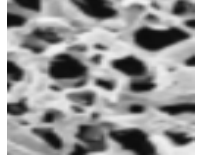
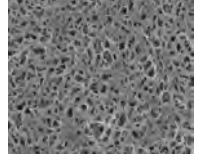


- Membrane filters or "membranes" are polymer films with specific pore ratings.
- Membranes retain particles and microorganisms that exceed their pore ratings by acting as a physical barrier and capturing such particles on the surface of the membrane.
- Labfil® membranes are available in a variety of polymers, pore sizes, diameters, and surface types.



Ref.No.	C0000303	C0000305	C0001874 ★
Description	47mm Nylon Membrane 0.22um.	47mm Nylon Membrane 0.45um.	47mm Nylon Membrane 0.22um.
	100pcs/pk		50pcs/pk

Membrane Filter

- ♦ Membrane filters or "membranes" are polymer films with specific pore ratings.
- ♦ Membranes retain particles and microorganisms that exceed their pore ratings by acting as a physical barrier and capturing such particles on the surface of the membrane.
- ♦ Labfil membranes are available in a variety of polymers, pore sizes, diameters, and surface types.

Image	Type	Dimension(mm)	Pore Size	Item No.	Packing
	CA	47mm	0.22µm	C0000875	100pcs/pk
			0.45µm	C0000876	
		90mm	0.22µm	C0000877	100pcs/pk
			0.45µm	C0000878	
	MCE	47mm	0.22µm	C0000311	100pcs/pk
			0.45µm	C0000313	
		90mm	0.22µm	C0000312	100pcs/pk
			0.45µm	C0000314	
	PES	47mm	0.22µm	C0000891	100pcs/pk
			0.45µm	C0000892	
		90mm	0.22µm	C0000893	100pcs/pk
			0.45µm	C0000894	
	Nylon	47mm	0.22µm	C0000303	100pcs/pk
			0.45µm	C0000305	
		90mm	0.22µm	C0000304	100pcs/pk
			0.45µm	C0000306	
	PVDF(Hydrophilic)	47mm	0.22µm	C0000909	100pcs/pk
			0.45µm	C0000563	
		90mm	0.22µm	C0000910	100pcs/pk
			0.45µm	C0000911	
	PVDF(Hydrophobic)	47mm	0.22µm	C0000916	100pcs/pk
			0.45µm	C0000917	
		90mm	0.22µm	C0000918	100pcs/pk
			0.45µm	C0000919	
	PTFE(Hydrophilic)	47mm	0.22µm	C0000424	100pcs/pk
			0.45µm	C0000425	
		90mm	0.22µm	C0000899	100pcs/pk
			0.45µm	C0000900	
	PTFE(Hydrophobic)	47mm	0.22µm	C0000307	100pcs/pk
			0.45µm	C0000309	
		90mm	0.22µm	C0000308	100pcs/pk
			0.45µm	C0000310	



Polypropylene Membrane Filters

Labfil polypropylene membrane filters are suitable for numerous applications in chromatography and biotechnology laboratories.

Product Details

1. Product Introduction

1) Description

Labfil polypropylene membrane filters are suitable for numerous applications in chromatography and biotechnology laboratories.

REF.	Description
C0001463	47mm PP Membrane 0.45um. 100pcs/pk.

2) Details

Product Name	Polypropylene
Size	47mm
Material	Polypropylene(PP)
Application	Sample preparation Microbiological studies Filtration of aqueous solutions
Feature	1. temperature resistance gives users autoclaved membranes with flow rates and throughput at least 80% higher than those of autoclaved cellulosic membranes. 2. The membranes can be used as a support for cell growth, filtration of media, tissue culture media, pharmaceuticals and other solutions used for biological work. 3. The membranes are compatible with organic solvents, making them highly suitable for HPLC mobile phase filtering and degassing, especially acetonitrile.
MOQ	100pcs
Packing	100pcs/pack, Inner PP Box; Standard Carton outside

3) Advantages

1. Temperature resistance gives users autoclaved membranes with flow rates and throughput at least 80% higher than those of autoclaved cellulosic membranes.
2. The membranes can be used as a support for cell growth, filtration of media, tissue culture media, pharmaceuticals and other solutions used for biological work.
3. The membranes are compatible with organic solvents, making them highly suitable for HPLC mobile phase filtering and degassing, especially acetonitrile.

Cellulose Nitrate Membrane Filter

Cellulose Nitrate Membranes are recommended for a broad range of applications like the filtration of aqueous solutions or for sample preparation.



Product Details

1. Product Introduction

1) Description

The cellulose nitrate (CN) are recommended for a broad range of applications like the filtration of aqueous solutions or for sample preparation.

1. Available in diameters from 13mm to 90mm and pore sizes 0.22um and 0.45um depending on material ;
2. Cellulose Nitrate Hydrophilic membrane with the fastest flow rates for aqueous solutions, characterized by high non- specific binding of proteins.

Ref.	Description
C0001383	47mm CN Membrane 0.22um. 100pcs/pk.
C0001384	47mm CN Membrane 0.45um. 100pcs/pk.

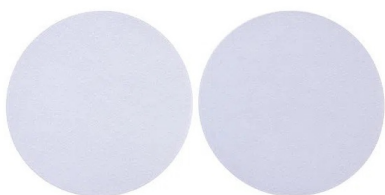
2) Details

Product Name	CN Membrane Filter
Size	47mm
Material	Cellulose Nitrate(CN)
Application	Sample preparation Microbiological studies Filtration of aqueous solutions
Feature	1. Available in diameters from 13mm to 90mm and pore sizes from 0.22um and 0.45um depending on material ; 2. Cellulose Nitrate Hydrophilic membrane with the fastest flow rates for aqueous solutions, characterized by high non- specific binding of proteins.
MOQ	100pcs
Packing	100pcs/pack, Inner PP Box; Standard Carton outside

3) Advantages

1. Available in diameters from 13mm to 90mm and pore sizes from 0.22um and 0.45um depending on material ;
2. Cellulose Nitrate Hydrophilic membrane with the fastest flow rates for aqueous solutions, characterized by high non- specific binding of proteins.

Mixed Cellulose Ester Membrane Millipore



PVDF Membranes are their extremely low protein binding and minimal interaction with sample components.

Product Details

PVDF Membranes are their extremely low protein binding and minimal interaction with sample components.

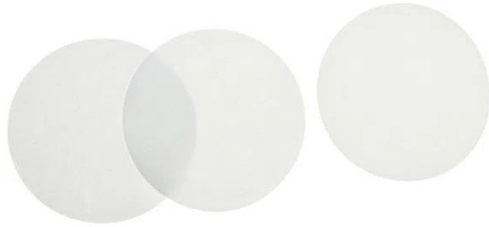
Binding less protein per unit surface area compared to nylon, PTFE, or nitrocellulose membranes, they are commonly used to clarify and sterilize protein-containing solutions.

Ref.No.	Description
C0000916	47mm PVDF Hydrophobic Membrane 0.22um.
C0000917	47mm PVDF Hydrophobic Membrane 0.45um.
C0000909	47mm PVDF Hydrophilic Membrane 0.22um.
C0000563	47mm PVDF Hydrophilic Membrane 0.45um.
C0000914	25mm PVDF Hydrophobic Membrane 0.22um.
C0000915	25mm PVDF Hydrophobic Membrane 0.45um.
C0000907	25mm PVDF Hydrophilic Membrane 0.22um.
C0000908	25mm PVDF Hydrophilic Membrane 0.45um.

Product Name	PVDF Membrane Filter
Size	25mm/47mm/90mm
Material	Polyvinylidene Fluoride(PVDF)
Application	PVDF Hydrophobic for gas filtration, food industry and medicine filtration PVDF Hydrophilic for sterilizing/clarifying filtration of biological solutions.
Feature	Naturally hydrophobic membrane provides excellent flow rates& high loading, Hydrophilic membrane with good solvent resitance.
MOQ	100pcs
Packing	100pcs/pack, Inner PP Box; Standard Carton outside

Pvdf Membrane Filter Millipore

Pvdf Membrane Filter Millipore is widely used in lab filtration.



Product Details

1. Product Introduction

1) Description

47mm Pvdf Membrane Filter Millipore is our best sellers, of course, 13mm, 25mm and 90mm are also available.

Ref.No.	Description
C0000909	47mm PVDF Hydrophilic Membrane 0.22um. 100pcs/pk.
C0000563	47mm PVDF Hydrophilic Membrane 0.45um. 100pcs/pk.

2) Details

Product name	PVDF Membrane Filter Millipore
Diameter	13mm, 25mm, 47mm and 90mm available
Pore Size	0.22um and 0.45um
Filter Material	PVDF Hydrophilic and PVDF Hydrophobic
Color	White
Using	HPLC sample preparation
Packing	100pcs/box, 100boxes/ carton

3) Advantages

- * PVDF Membrane Filter Millipore can be customized in diameter and pore size based on big quantity;
- * Factory can supplying rich filter material, such as Nylon, PTFE, PVDF, PES, CA, MCE...
- * Factory do regular stocking for PVDF Membrane Filter Millipore.
- * One of leading manufacturers in filtration consumables field.

Millipore PvdF Membrane 0.22

Highly resistant to pressure, flexible and have chemical compatibility.



Product Details

Highly resistant to pressure, flexible and have chemical compatibility.

Retention or removal of biological contaminants.

Low protein-binding for filtration of non-aggressive aqueous and mild organic solutions.

Ref.No.	Description
C0000905	13mm PVDF Hydrophilic Membrane 0.22um. 100pcs/pk.
C0000907	25mm PVDF Hydrophilic Membrane 0.22um. 100pcs/pk.
C0000909	47mm PVDF Hydrophilic Membrane 0.22um. 100pcs/pk.
C0000910	90mm PVDF Hydrophilic Membrane 0.22um. 100pcs/pk.
C0000912	13mm PVDF Hydrophobic Membrane 0.22um. 100pcs/pk.
C0000914	25mm PVDF Hydrophobic Membrane 0.22um. 100pcs/pk.
C0000916	47mm PVDF Hydrophobic Membrane 0.22um. 100pcs/pk.
C0000918	90mm PVDF Hydrophobic Membrane 0.22um. 100pcs/pk.
Pore Size	0.22um
Membrane Type	PVDF
Application	General laboratory filtration
Filter Material	Hydrophobic PVDF
Brand Name	Labfil
Place of Original	Shaoxing, China

3) Advantages

- * Filtration of strong acids and aggressive solutions.
- * Different choice for pore size and diameter.
- * Customized service is available.
- * Clarifying corrosive substances, strong acids and alkalis.



0.45 Micron Membrane Filter

0.45 Micron Membrane filters Nylon 47mm are most popular used in hplc sample preparation.

Product Details

Brand Name:	LABFIL	Color:	White
Pore size:	0.22um, 0.45um	OEM:	Available
Application:	Lab filtration	MOQ:	10 Pack
Packing:	100PCS/PK	Certificate:	ISO9001:2015

Membrane filters or "membranes" are polymer films with specific pore ratings. 0.45 Micron Membrane Filter 47mm Nylon and PTFE are the the most popular type. Membranes retain particles and microorganisms that exceed their pore ratings by acting as a physical barrier and capturing such particles on the surface of the membrane.

Labfil membranes are available in a variety of polymers, pore sizes, diameters, and surface types.

Various Membrane for Your Choose

Product Name	0.45 Micron Membrane Filter					
Membrane Material	Diameter				Pore Size	
Nylon	13mm	25mm	47mm	90mm	0.22um	0.45um
PTFE Hydrophobic	13mm	25mm	47mm	90mm	0.22um	0.45um
PTFE Hydrophilic	13mm	25mm	47mm	90mm	0.22um	0.45um
PES	13mm	25mm	47mm	90mm	0.22um	0.45um
MCE	13mm	25mm	47mm	90mm	0.22um	0.45um
CA	13mm	25mm	47mm	90mm	0.22um	0.45um
OEM	Available					

Millipore Membrane Filter

Membrane filters or "membranes" are polymer films with specific pore ratings.



Product Details

LABFIL is a product brand under ALWSCI corporation, which provides wide selection of Syringe Filters and Membranes.



Membrane Selection

Choosing a filter membrane is based on the size and amount of particulate in the sample, the membrane's chemical compatibility with the sample matrix, and potential interactions (binding) between the membranes and the sample components. This table offers general guidelines on membrane characteristics and applications.

Membrane Filter

Labfil membranes are available in a variety of polymers, pores sizes, diameters, and surface types



Product Details

Membrane filters or “membranes” are polymer films with specific pore ratings. Membranes retain particles and microorganisms that exceed their pore ratings by acting as a physical barrier and capturing such as particles on the surface of the membrane.

Labfil membranes are available in a variety of polymers, pores sizes, diameters, and surface types

Ref.No.	Description
C0000303	47mm Nylon Membrane 0.22um. 100pcs/pk..
C0000892	47mm PES Membrane 0.45um. 100pcs/pk.
C0000424	47mm PTFE Hydrophilic Membrane 0.22um. 100pcs/pk.
C0000876	47mm CA Membrane 0.45um. 100pcs/pk.
C0000916	47mm PVDF Hydrophobic Membrane 0.22um. 100pcs/pk.
C0001384	47mm CN Membrane 0.45um. 100pcs/pk.
C0000885	25mm Nylon Membrane 0.22um. 100pcs/pk.
C0000897	25mm PTFE Hydrophilic Membrane 0.22um. 100pcs/pk.

Product Name	Membrane Filter
Size	25mm, 47mm
Material	NY, PTFE, PVDF, PES, CA, CN
Application	General Filtration, Food, Beverage, and pharmaceutical processing
Feature	Typically used for HPLC, microbiology, medical/clinical, and general filtration
MOQ	5000pcs
Packing	100pcs/pack, Inner PP Box; Standard Carton outside

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Казань (843)206-01-48	Новокузнецк (3843)20-46-81	Смоленск (4812)29-41-54
Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Новосибирск (383)227-86-73	Сочи (862)225-72-31
Астрахань (8512)99-46-04	Калуга (4842)92-23-67	Омск (3812)21-46-40	Ставрополь (8652)20-65-13
Барнаул (3852)73-04-60	Кемерово (3842)65-04-62	Орел (4862)44-53-42	Сургут (3462)77-98-35
Белгород (4722)40-23-64	Киров (8332)68-02-04	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Брянск (4832)59-03-52	Краснодар (861)203-40-90	Пенза (8412)22-31-16	Томск (3822)98-41-53
Владивосток (423)249-28-31	Красноярск (391)204-63-61	Пермь (342)205-81-47	Тула (4872)74-02-29
Волгоград (844)278-03-48	Курск (4712)77-13-04	Ростов-на-Дону (863)308-18-15	Тюмень (3452)66-21-18
Вологда (8172)26-41-59	Липецк (4742)52-20-81	Рязань (4912)46-61-64	Ульяновск (8422)24-23-59
Воронеж (473)204-51-73	Магнитогорск (3519)55-03-13	Самара (846)206-03-16	Уфа (347)229-48-12
Екатеринбург (343)384-55-89	Москва (495)268-04-70	Санкт-Петербург (812)309-46-40	Хабаровск (4212)92-98-04
Иваново (4932)77-34-06	Мурманск (8152)59-64-93	Саратов (845)249-38-78	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Набережные Челны (8552)20-53-41	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
Иркутск (395)279-98-46	Нижний Новгород (831)429-08-12	Симферополь (3652)67-13-56	Ярославль (4852)69-52-93
Россия (495)268-04-70	Киргизия (996)312-96-26-47	Казахстан (7172)727-132	