

# Технические характеристики

## По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231  
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Брянск (4832)59-03-52  
Владивосток (423)249-28-31  
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Киров (8332)68-02-04  
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Нижний Новгород (831)429-08-12  
Киргизия (996)312-96-26-47

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Новосибирск (383)227-86-73  
Омск (3812)21-46-40  
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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

# Nylon

- ♦ High mechanical and tensile strength.
- ♦ Used for most organic solvents and mid-polar liquids.
- ♦ Two types in pore size: 0.22µm and 0.45µm.
- ♦ Three types in filter size: 13mm, 25mm and 30mm.



## Typical data

Material	Nylon	
Material of housing	PP	
Effective filtration area(cm <sup>2</sup> )	13mm/1.13cm <sup>2</sup>	25mm/4.15cm <sup>2</sup>
Pore size(µm)	0.22/0.45	
Process volume(ml)	<10ml(13mm)	<100ml(25mm)
Maximum Operating Temperature	100°C	
Maximum Operating Pressure(psi)	87psi	



Ref.No.	C0000277	C0000278	C0000279	C0000280
Description	13mm Nylon Welded Syringe Filter 0.22µm with Printing.	13mm Nylon Welded Syringe Filter 0.45µm with Printing.	25mm Nylon Welded Syringe Filter 0.22µm with Printing.	25mm Nylon Welded Syringe Filter 0.45µm with Printing.
	100pcs/pk			



Ref.No.	C0000565	C0000566
Description	30mm Nylon Welded Syringe Filter 0.22µm with Printing.	30mm Nylon Welded Syringe Filter 0.45µm with Printing.
	100pcs/pk	

## Features

- ♦ This Nylon+PP pre-filter provides two times greater throughput than standard filter without pre-filtration.
- ♦ One of the most commonly used membranes; broad compatibility with aqueous and organic solvents, with stable hydrophilicity, not suitable for highly acidic samples.

## Applications

- ♦ Used for most organic solvents mixtures and mid-polar liquids.
- ♦ Chemical filtration and Beverage filtration.
- ♦ Note: Nylon binds protein, do not use when high protein recovery is desired.

# Minisart Syringe Filter

Nylon Syringe Filters are a good option for most general laboratory filtration applications and filtration of most HPLC samples.



## Product Details

Nylon Syringe Filters are a good option for most general laboratory filtration applications and filtration of most HPLC samples.

These syringe filters provide cleaner sample extracts by removing interfering materials and fine particles down to the rated pore size.

Ref.No.	Description
C0000602	13mm Nylon Syringe Filter 0.22um with Outer Ring.
C0000603	13mm Nylon Syringe Filter 0.45um with Outer Ring.
C0000604	25mm Nylon Syringe Filter 0.22um with Outer Ring.
C0000605	25mm Nylon Syringe Filter 0.45um with Outer Ring.
C0000626	33mm Nylon Syringe Filter 0.22um with Outer Ring. 100pcs/pk.
C0000627	33mm Nylon Syringe Filter 0.45um with Outer Ring. 100pcs/pk.

<b>Product Name</b>	Nylon Syringe Filter
<b>Size</b>	13mm/25mm/33mm
<b>Material</b>	Nylon
<b>Application</b>	Chemical filtration and beverage filtration
<b>Feature</b>	Broad compatibility with aqueous and organic solvents
<b>MOQ</b>	1000pcs
<b>Packing</b>	100pcs/pack, Inner PP Jar; Standard Carton outside

### Advantages

HPLC and organic-solvent sample preparation and clean-up

Dissolution sample analysis



# Syringe Filter 0.2 Micron

1. Product Introduction 1)  
 Description Sterile Nylon syringe filters provide a universal application for common analytical applications. All filters produced in cleaning room to avoid any contamination. 2)  
 Details 3) Advantages \* Female Luer Lok inlet, male slip outlet \* 100% integrity tested \*...

## Product Details

### 1) Description

Sterile Nylon syringe filters provide a universal application for common analytical applications. All filters produced in cleaning room to avoid any contamination.

Ref.No.	Description
C0000714	Sterile 13mm Nylon Syringe Filter 0.22um with Outer Ring and Printing.50pcs/pk.
C0000716	Sterile 25mm Nylon Syringe Filter 0.22um with Outer Ring and Printing.50pcs/pk.

### 2) Details

<b>Diameter</b>	13mm,25mm
<b>Color</b>	Yellow
<b>Pore size</b>	0.22um
<b>Material</b>	PP Housing and Nylon 66 membrane
<b>Package</b>	Individual packing,and 100pcs/50pcs per pack.
<b>Sterile</b>	Yes (Gamma irradiation)

### 3) Advantages

- \* Female Luer Lok inlet, male slip outlet
- \* 100% integrity tested
- \* Low extractables,high protein binding; recommended for alcohols and weak solvents.

# Millipore 0.22um Syringe Filter

Labfil hplc sample preparation use Nylon syringe filter.

Nylon

0.22/0.45µm



## Product Details

### 1 ) Description

Labfil hplc sample preparation use Nylon syringe filter.

Ref.No.	Description
C0000277	13mm Nylon Welded Syringe Filter 0.22um with Printing.100pcs/pk.
C0000278	13mm Nylon Welded Syringe Filter 0.45um with Printing.100pcs/pk.
C0000279	25mm Nylon Welded Syringe Filter 0.22um with Printing.100pcs/pk.
C0000280	25mm Nylon Welded Syringe Filter 0.45um with Printing.100pcs/pk.

### 2) Details

<b>Product name</b>	13mm and 25mm Nylon syringe filter 0.22um and 0.45um
<b>Filter Material</b>	Nylon
<b>Diameter</b>	13mm and 25mm
<b>Pore size</b>	0.22um and 0.45um First grade hydrolyzed glass First grade hydrolyzed glass
<b>Application</b>	Hplc sample preparation
<b>Packing</b>	100pcs packed in one box

### 3 ) Advantages

- \* The most widely used in HPLC sample preparation;
- \* Large stocking for ready to ship;
- \* Used for most organic solvents and mid-polar liquids;
- \* Double filter membrane Nylon+PP prefilter provides two times greater throughput;

# Millipore Nylon Membrane Filter

Nylon Welded syringe filters for daily filtration in laboratory.

Nylon

13/25mm



## Product Details

### 1 ) Description

Nylon Welded syringe filters for daily filtration in laboratory.

Ref.No.	Description
C0000277	13mm Nylon Welded Syringe Filter 0.22um with Printing.100pcs/pk.
C0000278	13mm Nylon Welded Syringe Filter 0.45um with Printing.100pcs/pk.
C0000279	25mm Nylon Welded Syringe Filter 0.22um with Printing.100pcs/pk.
C0000280	25mm Nylon Welded Syringe Filter 0.45um with Printing.100pcs/pk.

### 2 ) Details

<b>Product Name</b>	Welded Nylon Syringe Filter
<b>Membrane</b>	Nylon
<b>House Material</b>	PP
<b>Pore Size</b>	0.22um, 0.45um
<b>Package</b>	100PCS/PK
<b>Brand Name</b>	Labfil
<b>Size</b>	13mm, 25mm

### 3 ) Advantages

- \*High mechanical and tensile strength.
- \*Universal application for analytical procedures.
- \*Economical with high lever performance.
- \*Pre-filter membrane to provide better filtration performance.

# 0.2 Um Syringe Filter

0.22um Nylon syringe filters for laboratory routine filtration

**Nylon**  
**0.22µm**



## Product Details

### 1 ) Description

0.22um Nylon syringe filters for laboratory routine filtration.

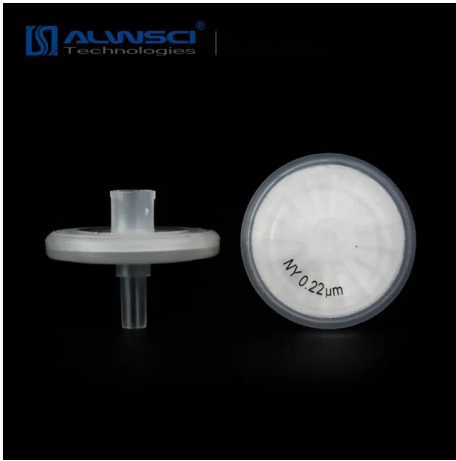
Ref.No.	Description
C0000277	13mm Nylon Welded Syringe Filter 0.22um with Printing.100pcs/pk.
C0000279	25mm Nylon Welded Syringe Filter 0.22um with Printing.100pcs/pk.
C0000602	13mm Nylon Syringe Filter 0.22um with Outer Ring.100pcs/pk.
C0000604	25mm Nylon Syringe Filter 0.22um with Outer Ring.100pcs/pk.

### 2 ) Details

<b>Product Name</b>	0.22um Nylon syringe filters
<b>Membrane</b>	Nylon
<b>House Material</b>	PP
<b>Pore Size</b>	0.22um
<b>Package</b>	100PCS/PK
<b>Brand Name</b>	Labfil
<b>Size</b>	13mm, 25mm

### 3 ) Advantages

- \* High mechanical and tensile strength.
- \* Universal application for analytical procedures.
- \* Two types in pore size:0.22µm and 0.45µm.
- \* Three types in filter size:13mm, 25mm and 33mm.



# Nylon Syringe Filter

## Product Details

Zhejiang ALWSCI Technologies Co.,Ltd is one of the leading China nylon syringe filter manufacturers and suppliers, welcome to wholesale cheap nylon syringe filter from us.

### 1. Product Code & Description

Nylon Syringe Filters (Welded Type)	
Product Code	Description
C0000277	13mm Nylon Welded Syringe Filter 0.22um with Printing.100pcs/pk.
C0000278	13mm Nylon Welded Syringe Filter 0.45um with Printing.100pcs/pk.
C0000279	25mm Nylon Welded Syringe Filter 0.22um with Printing.100pcs/pk.
C0000280	25mm Nylon Welded Syringe Filter 0.45um with Printing.100pcs/pk.

### 2. Product Introduction

- Nylon Syringe Filter is used for most organic solvents mixtures and mid-polar liquids. It is suitable for chemical filtration and beverage filtration.
- Welded type nylon syringe filter is made of nylon + PP pre-filter, it provides two times greater throughput than standard filter without pre-filtration.
- Nylon syringe filter with colorful outer ring is available

### 3. Technical Data

Nylon Syringe Filters (Welded Type)	
Material of Housing	PP
Effective Filtration Area (cm <sup>2</sup> )	13mm/1.13cm <sup>2</sup> ; 25mm/4.15cm <sup>2</sup>
Pore Size(um)	0.22/0.45
Process Volume(ml)	<10ml(13mm); <100ml(25mm)
Maximum Operating Temperature	100°C
Maximum Operating Pressure(psi)	87psi



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Вологда (8172)26-41-59	Липецк (4742)52-20-81	Рязань (4912)46-61-64	Ульяновск (8422)24-23-59
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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
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