

# Whatman UniPrep™ Syringeless Filters

## Two-part design

Each UniPrep consists of two parts: a chamber and a plunger. The design incorporates a filtration membrane on one end of the plunger and a removable cap on the other. By pressing the plunger through liquid placed into the chamber, positive pressure forces the filtrate up through the membrane into the reservoir of the plunger. Air escapes through the vent hole until the locking ring is engaged providing a liquid-tight seal. The cap can then be removed to access the sample.

## Easy ordering procedure

The Whatman UniPrep Syringeless Filter is available through our extensive network of national and regional distributors. You can purchase any of these products in the same manner as your other lab supplies and receive the superior service to which you are accustomed.

**Table 1. Ordering Information - UniPrep Syringeless Filters**

Catalog number	Description	Pack Size
<b>Nylon Filtration Media</b>		
UN113ENYL	Nylon, 0.2 µm	50/pk
UN113UNYL	Nylon, 0.45 µm	50/pk
UN513UNYL	Nylon, 0.45 µm	1000/pk
<b>PVDF Filtration Media</b>		
UN113EAQU	PVDF, 0.2 µm	50/pk
UN113UAQU	PVDF, 0.45 µm	50/pk
UN513UAQU	PVDF, 0.45 µm	1000/pk
<b>PTFE Filtration Media</b>		
UN113EORG	PTFE, 0.2 µm	50/pk
UN513EORG	PTFE, 0.2 µm	1000/pk
UN113UORG	PTFE, 0.45 µm	50/pk
UN513UORG	PTFE, 0.45 µm	1000/pk
<b>GMF Filtration Media</b>		
UN113UGMF	GMF, 0.45 µm	50/pk

[www.gelifesciences.com/whatman](http://www.gelifesciences.com/whatman)



imagination at work



UniPrep devices consist of two parts: a test tube and a filter-plunger. The design incorporates a prefilter and a membrane into the tip of the plunger.

## Features and benefits

- Integral storage vial saves time and minimizes laboratory waste
- Built-in prefilter means even difficult samples are quick and easy to prepare
- Choice of membranes for wide sample compatibility

## Typical Applications

- Pharmaceutical samples
- Content uniformity
- Drug cleanup prior to injection during dialysis in animal studies
- HPLC Sample Prep
- Ion chromatography

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UniPrep U.S. Pat. Nos. 4,800,020; 4,832,850 and 4,897,193

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