# DISSOLUTIO CCFSSORIES

## THE SINGLE SOURCE FOR ALL YOUR DISSOLUTION ACCESSORIES

#### 04 - 2020

## Distek - PVDF Filter for 1/8" & 1/16" cannula's

In general the cannula filters are made from UMWH PE (Ultra-high-molecular-weight polyethylene). In some occasions where chemical compatibility is an issue with UMWH PE, we offer PVDF (Polyvinylidene fluoride or polyvinylidene difluoride) cannula filters.

PVDF exhibits an increased chemical resistance and compatibility among thermoplastic materials. PVDF is considered to have excellent inert resistance.

- PSFIL10C-DKK-1000 . Cannula Filters 10µm, 1/8", PVDF, Distek Comp., pk/1000
- PSFIL35C-DKK-1000 . Cannula Filters 35µm, 1/8", PVDF, Distek Comp., pk/1000
- PSFIL70C-DKK-1000 Cannula Filters 70µm, 1/8", PVDF, Distek Comp., pk/1000

## Distek - Twist Lock Filter Cups

Cannula Filters 70µm. 1/16", PVDF, Distek Comp., pk/1000

PSFIL70S-DKK-1000

For the G2 Distek Sample Probe with Twist Lock, we now offer a variety of UMWH PE filter pore sizes.

- PSFIL010TL-DK-1000 10µm Filter Cup UHMW PE, Twist lock Distek probe, pk/1000 OEM no.: 5720-0051
- PSFIL035TL-DK-1000 . 35µm Filter Cup UHMW PE, Twist lock Distek probe, pk/1000 OEM no.: N/A
- PSFIL045TL-DK-1000 45µm Filter Cup UHMW PE, Twist lock Distek probe, pk/1000 OEM no.: 5720-0052
- PSFIL070TL-DK-1000 70µm Filter Cup UHMW PE, Twist lock Distek probe, pk/1000 OEM no.: 5720-0056

## Which Cannula and which filter?

#### PSCAN500-DK (OEM 2910-0500), PSCAN900-DK (OEM 2910-0900) and PSCAN01K-DK

are used in combination with filter disks. The disks are inserted into the cannula's filter compartment.

#### PSCAN500-DV (OEM 2910-0500-Q), PSCAN900-DV (OEM 2910-0900-Q) and PSCAN01K-DV

are used in combination with cannula filters Type "01" full flow filters. The cannula filter is inserted into the cannula filter compartment.

The surface area of this "01" filter is 7 times bigger than the filter discs. This combination makes it ideal to use it also for all OEM dissolution baths. The probe simply sits in the vessel cover.

PSCAN500-DSH (OEM 2910-0506), PSCAN900-DSH (OEM 2910-0906) and PSCAN01K-DSH

are stationary probes that will work with the 1/16" Distek Cannula filters or with in-line syringe filters.

#### Color Coded Syringe filters in 13mm, 25mm, 33mm











G2 Distek Twist Lock probe



G2 Distek filter











Did you know that you can use the sample probes for most online sampling systems. Just add the luer fittings / adapters and you can use them them with all types of syringes. This makes them very flexible for a small extra cost!

## In the spot light: AQUASTABIL-LQ

Aquastabil-LQ water bath protective media stops the growth of algae, bacteria and other microorganisms with its bactericidal effectiveness.

Just add 2ml for every liter of water and your water stays clear for 2-3 months. No shipping restrictions and safe to use.

- PSAQUASTABIL-LQ01, Clear Bath Conditioner, 100ml, pk/1
- PSAQUASTABIL-LQ15, Clear Bath Conditioner, 100ml, pk/15

## What Sinker do I use?

We receive many questions regarding the use of sinkers. What type do I need? What size fits my tablet?

The USP states "A small, loose piece of non-reactive material, such as not more than a few turns of wire helix, may be attached to dosage units that would otherwise float. Alternative other validated sinker devices may be used.'

The reality is that you need to check what the best solution is for your Tablet or Capsule. How?

We have a simple solution, a sinker box with 28 different sinkers sizes and shapes.

Still not the correct sinker? Then ask us and we customize one for you!



**PSSHOWCASE-SINKER** 

Dissolution Accessories fulfills the various needs of the dissolution industry by carrying a full line of consumables and accessories for various brands and models of dissolution testing machines. We have standard and custom solutions for testing of solid and semi-solid dosage forms. All of our products are USP, EP, BP, and JP compliant. Our products fit the original OEM and are standard supplied with a Certificate of Compliance.

Dissolution Accessories is a ProSense BV brand. ProSense BV is a privately owned, independent company established in 1997. We are committed to provide customers with smart and easy to use products, comprehensive technical support and service.



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