

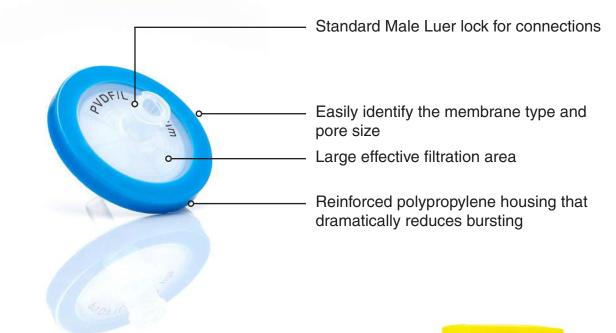
# EZFlow<sup>®</sup> Catalog



## Foxx **EZ**Flow Syringe Filters

Foxx Life Sciences offers high quality syringe filters at a low cost, for all your application needs. **EZ**Flow 13mm, 25mm, and 33mm Syringe Filters are used for prefiltration, clarification, or fine particulate removal. These syringe filters are available in a variety of filter membrane materials, and offered in either 0.22µm or 0.45µm pore sizes. The filter membranes are reinforced with a

polypropylene housing with a female Luer-lok inlet and a male Luer slip outlet. All materials comply with USP Class VI standards and are available for both sterile and non-sterile applications.



Large opening for any hand size! Our cap also features a comfortable handle for transport.

Easy-to-read, color-coded label allows user to quickly identify membrane type and pore size.

Our container is an easy way to store all your syringe filters in a convenient spot.



Available in three different membrane diameters and in various membrane types!



*New, elegant storage solution for all your syringe filters!* 



#### **Sterile Syringe Filters**

Foxx Sterile **EZ**Flow Syringe Filters are individually packaged in easy to open blister packs. They are also packaged in an clearly marked box.

Membrane	Pore Size	Filter Dia.	Quantity	Part Number
PES	0.22µm	13mm	100	371-2115-OEM
PES	0.22µm	25mm	100	371-2215-OEM
PES	0.22µm	33mm	100	371-2415-OEM
PES	0.45µm	13mm	100	371-3115-OEM
PES	0.45µm	25mm	100	371-3215-OEM
PES	0.45µm	33mm	100	371-3415-OEM
PVDF	0.22µm	13mm	100	378-2115-OEM
PVDF	0.22µm	25mm	100	378-2215-OEM
PVDF	0.22µm	33mm	100	378-2415-OEM
PVDF	0.45µm	13mm	100	378-3115-OEM
PVDF	0.45µm	25mm	100	378-3215-OEM
PVDF	0.45µm	33mm	100	378-3415-OEM
CA	0.22µm	13mm	100	379-2115-OEM
CA	0.22µm	25mm	100	379-2215-OEM
CA	0.22µm	33mm	100	379-2415-OEM
CA	0.45µm	13mm	100	379-3115-OEM
CA	0.45µm	25mm	100	379-3215-OEM
CA	0.45µm	33mm	100	379-3415-OEM



#### **Non-Sterile Syringe Filters**

Foxx non-sterile **EZ**Flow Syringe Filters are packaged in a unique, intuitive container that makes storage easy.

Membrane	Pore Size	Filter Dia.	Quantity	Part Number
PP	0.22µm	13mm	100	37B-2116-OEM
PP	0.22µm	25mm	100	37B-2216-OEM
PP	0.45µm	13mm	100	37B-3116-OEM
PP	0.45µm	25mm	100	37B-3216-OEM
Glass Fiber	0.22µm	13mm	100	37C-2116-OEM
Glass Fiber	0.22µm	25mm	100	37C-2216-OEM
Glass Fiber	0.45µm	13mm	100	37C-3116-OEM
Glass Fiber	0.45µm	25mm	100	37C-3216-OEM
Glass Fiber Glass Fiber Glass Fiber	0.22µm 0.22µm 0.45µm	13mm 25mm 13mm	100 100 100	37C-211 37C-221 37C-311



# Foxx **EZ**Flow Syringe Filters

**EZ**Flow 25mm High Particulate Syringe Filters are available in a variety of membrane types and pore sizes to fit your specific application. They are designed for high throughput filtration of viscous and particle-laden solutions. Available in either either 0.22µm or 0.45µm pore sizes, these syringe filters contains a filter membrane along with a glass fiber pre-filter. All materials comply with the USP Class VI standards.



#### **High Particulate Syringe Filters**

Foxx High Particulate **EZ**Flow Syringe Filters are packaged in a unique, intuitive container that makes storage easy. Units are non-sterile.

Membrane	Pore Size	Filter Dia.	Quantity	Part Number
GF+PES	0.22µm	25mm	100	372-2216-OEM
GF+PES	0.45µm	25mm	100	372-3216-OEM
GF+PVDF	0.22µm	25mm	100	37P-2216-OEM
GF+PVDF	0.45µm	25mm	100	37P-3216-OEM

USP Class VI

\* "GF" denotes "Glass Fiber" membrane.

**EZ**Flow Sample Prep Syringe Filters are available in a variety of membrane types and pore sizes to fit your specific application. They are designed to be compatible with various laboratory procedures involving HPLC and other analyses. Available in a variety of filter membrane materials and either 0.22µm or 0.45µm pore sizes. All materials comply with the USP Class VI standards.

Confused about what membrane to go with? Foxx PES provides excellent performance while filtered media is low in extractables. Foxx PVDF provides good performance with low protein binding. Foxx PTFE, Hydrophobic PTFE, and Nylon membranes are all suitable for filtering organic solutions. Not sure whether to go with PTFE or Nylon? Check the chemical compatibility of your solution with the membrane type!





#### **Sample Prep Syringe Filters**

Foxx **EZ**Flow Sample Prep Syringe Filters are packaged in a unique, intuitive container that makes storage easy.

Membrane	Pore Size	Filter Dia.	Quantity	Part Number
PES	0.22µm	13mm	100	381-2116-OEM
PES	0.22µm	25mm	100	381-2216-OEM
PES	0.45µm	13mm	100	381-3116-OEM
PES	0.45µm	25mm	100	381-3216-OEM
Nylon	0.22µm	13mm	100	384-2116-OEM
Nylon	0.22µm	25mm	100	384-2216-OEM
Nylon	0.45µm	13mm	100	384-3116-OEM
Nylon	0.45µm	25mm	100	384-3216-OEM
Hydrophobic PTFE	0.22µm	13mm	100	385-2116-OEM
Hydrophobic PTFE	0.22µm	25mm	100	385-2216-OEM
Hydrophobic PTFE	0.45µm	13mm	100	385-3116-OEM
Hydrophobic PTFE	0.45µm	25mm	100	385-3216-OEM
PTFE	0.22µm	13mm	100	386-2116-OEM
PTFE	0.22µm	25mm	100	386-2216-OEM
PTFE	0.22µm	33mm	100	386-2416-OEM
PTFE	0.45µm	13mm	100	386-3116-OEM
PTFE	0.45µm	25mm	100	386-3216-OEM
PTFE	0.45µm	33mm	100	386-3416-OEM
PVDF	0.22µm	13mm	100	388-2116-OEM
PVDF	0.22µm	25mm	100	388-2216-OEM
PVDF	0.22µm	33mm	100	388-2416-OEM
PVDF	0.45µm	13mm	100	388-3116-OEM
PVDF	0.45µm	25mm	100	388-3216-OEM
PVDF	0.45µm	33mm	100	388-3416-OEM





## Foxx **EZ**Flow Die Cut Membrane



EZFlow® 13mm, 25mm, 47mm, and 90mm membrane disc filters are used to retain particles or microorganisms by surface capture. The membrane disc filters are available in a nylon material or hydrophobic PTFE material with polypropylene support, offered in 0.22µm or 0.45µm pore sizes. The Nylon membrane is has great chemical resistance and makes them ideal for filtering more aggressive solutions such as alcohols and DMSO. The Hydrophobic PTFE membrane is bonded to a polypropylene support and due to its extreme chemical compatibility, they are ideal for the filtration of solvents and acids or other aggressive chemicals. All materials comply with USP Class VI Standards and FDA compliances.

Check out Foxx's new EZbio MCE Die Cut Membrane! With vivid lines, cell counts have never been easier!

#### **Die Cut Membrane**

Foxx **EZ**Flow Die Cut Membrane are stacked into a unique, intuitive container that is clearly marked. Foxx **EZ**Bio MCE Die Cut Membrane are individually packaged.

Membrane	Pore Size	Filter Dia.	Quantity	Part Number
Nylon	0.22µm	25mm	50	364-2212-OEM
Nylon	0.22µm	47mm	50	364-2612-OEM
Nylon	0.22µm	90mm	25	364-2811-OEM
Nylon	0.45µm	25mm	50	364-3212-OEM
Nylon	0.45µm	47mm	50	364-3612-OEM
Nylon	0.45µm	90mm	25	364-3811-OEM
Hydrophobic PTFE	0.22µm	25mm	50	365-2212-OEM
Hydrophobic PTFE	0.22µm	47mm	50	365-2612-OEM
Hydrophobic PTFE	0.22µm	90mm	25	365-2811-OEM
Hydrophobic PTFE	0.45µm	25mm	50	365-3212-OEM
Hydrophobic PTFE	0.45µm	47mm	50	365-3612-OEM
Hydrophobic PTFE	0.45µm	90mm	25	365-3811-OEM
MCE	0.45µm	47mm	100	36E-3613-OEM



## Foxx **EZ**Flow Cell Strainers

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Foxx Life Sciences' EZFlow® Cell Strainers are a fast, easy, and simple alternative to traditional filtration when dissociating stem cells and other tissue-derived primary cells. Foxx's high quality cell strainers consistently obtain uniform, single-cell suspensions that are ideal for preparation of samples for flow cytometry, Fluorescence-Activated Cell Sorting (FACS), and other applications related to cell separation. Our Cell Strainers are designed to fit into most 50ml conical tubes, made entirely of USP Class VI material, are non-pyrogenic, have medical-grade packaging, are gamma-sterilized, and are color-coordinated based on mesh size. The unique shape features an extended lip area that is designed for easier handling and to reduce sample contamination. EZFlow® Cell Strainers are available in 40µm, 70µm, and 100µm Nylon variants.



#### **Cell Strainers**

Foxx **EZ**Flow Cell Strainers are individually packaged in easy to open, medical-grade packaging. Units are packed into a clearly marked box. Units are sterilized via Gamma Irradiation.

Nylon Mesh Size	Pack Quantity	Color	Part Number
40µm	50	Blue	410-0001-OEM
70µm	50	White	410-0002-OEM
100µm	50	Yellow	410-0003-OEM

