



FILTERS

FILTERS

Filter products manufactured or distributed by Pneuline Supply, are available in Plastic, Brass, or Stainless Steel. We also offer pressure snubbers, in-line repairable hydraulic filters, and in-line disposable Nylon filters for use in laboratory air applications.



METAL FILTERS

METAL FILTERS



PPS SERIES

This Brass Filter has a sintered Bronze element that can handle up to 9000 psi. The Filter comes with six different, replaceable porosity elements and can be used for air, oil, and water. The available porosity ratings are 40, 30, 25, 20, 10 and 5 um. Connections are 1/4" male to 1/4" female NPT threads and 3/8" male to 3/8" female NPT and um threads.



FIA SERIES

The FIA Series Metal Adapter Filters are made of either Brass or Stainless Steel and available in 10-32 inch Female or 10-32 inch Female by Male, 1/8 inch NPT, or 1/4 inch NPT. 304 Stainless Steel screen. 10, 15, 25, or 100-micron screens.

SKU	Description
FIA-2MF-100	1/8 inch Male by Female Brass/ Filter 100 Micron 303
FIA-2MF-15	1/8 inch Male by Female Brass/ Filter 15 Micron 303
FIA-2MF-15-SS	1/8 inch Male by Female Stainless Steel / Filter 15 Micron 303
FIA-4MF-10	1/4 inch Male by 1/4 inch Female Brass with Filter 10 Micron 303
FIA-4MF-100	1/4 inch Male by Female Brass with Filter 100 Micron 303
FIA-1032-SS-15	10-32 Female Stainless Steel 15 Micron
FIA-1032-15	10-32 Female Brass 15 Micron
FIA-4MF-SS-15	1/4 inch FNPT Stainless Steel 15 Micron
FIA-4MF-15	1/4 inch FNPT Brass 15 Micron



PLASTIC FILTERS

PLASTIC FILTERS

Plastic Filters can be used for liquids and air/gas filtration and come in a variety of sizes, materials, and types. Bowl filters, pickup filters, and inline filters are all available. Our custom manufactured filters are available in a variety of different plastic materials, filter media and connections for instrumentation, labs, and medical devices.



BOWL FILTERS

BOWL FILTERS

Bowl Filters can be used for Medical, laboratory, dental, Agricultural equipment, and Industrial filtration. Polypropylene filters allow for use with some chemicals applications.



LF SERIES

Our LF Series large bowl is available in 3 different thread sizes. The housing components are made of Nylon or Polypropylene, or Nylon with a clear nylon bowl, having stainless steel filter materials. Available in Stainless Steel 20, 40, and 80 mesh screens. The 1-1/2 FNPT unit is 8.1 inches tall and 5 inches wide with a filtration area of 38.25 inches. The smallest unit in this series is a 1-inch FNPT and stands 6.40 inches tall with a filtration area of 29.70 inches. The mid-range unit is 1-1/4 FNPT and is 7.15 inches tall.

These bowl filters are used in agriculture, dental and semi-conductor and vacuum, water, and chemicals. Available connections are 1 inch, 1-1/4 inch, and 1-1/2 inch Female NPT threads. Not for use with potable water.

SKU	Description
LF-16F-PT	1 inch FNPT Large Polyethylene Top Bowl Filter
LF-16F-NNC-B-40	1 inch FNPT Large Nylon Clear Bowl Buna 40 Mesh Bowl Filter
LF-16F-P-B-40	1 inch FNPT Large Polyethylene Bowl Buna 40 Mesh Bowl Filter
LF-20F-NNC-E-80	1-1/4 inch FNPT Nylon Top, Clear nylon bowl, EPDM seal 80 Mesh screen
LF-24F-PNC-V-80	1-1/2 inch FNPT Poly Top clear nylon bowl, FKM seal, 80 Mesh



SF SERIES

The SF Series are plastic Bowl Filters that are 5.35 inches tall. These bowl filters have a standard configuration of a Nylon top and a clear Nylon bowl, an EPDM gasket, and your selection of a mesh screen. Optional screens are 20, 40, 80, 100, and 250 mesh 303 Stainless Steel and a 90-micron polyethylene filter. Available female NPT thread sizes are 3/8 inch, 1/2 inch, 3/4 inch, and 1 inch. Used in agriculture, dental, medical, and semi-conductor and vacuum applications for water and chemicals. Not for potable water.

SKU	Description
SF-12F-NNC-B-10	3/4 inch Female Nylon Clear Bowl 10 Micron
SF-12F-NNC-E-40	3/4 inch Female Nylon Clear Bowl EPDM-40
SF-12F-PP-E-80	3/4 inch Female Polypropylene E 80 Mesh Filter
SF-1F-NNC-E-20	1 inch F Nylon Clear Bowl EPDM-20
SF-1F-NNC-E-40	1 inch Female Nylon Clear Bowl EPDM-40
SF-38F-NC-E-80	3/8 inch FNPT Nylon Clear Bowl EPDM-80
SF-6F-NNC-B-10	3/8 inch Female Filter Nylon Clear Bowl 10 Micron
SF-6F-NNC-E-40	3/8 inch Female Nylon Clear Bowl EPDM-40
SF-6F-NNC-E-70PE	3/8 inch Female Nylon Clear Bowl EPDM 70 Micron
SF-6F-NNC-E-80	3/8 inch Female Nylon Clear Bowl EPDM 80 Mesh
SF-8F-NNC-E-40	1/2 inch Female Nylon Clear Bowl EPDM-40
SF-8F-PC-E-40	1/2 inch Female Polypropylene Clear Bowl E 40 Mesh Filter
SF-8F-PP-E-20	1/2 inch Female Polypropylene E 20 Mesh Filter



MF SERIES

The MF Series Plastic Bowl Filters are 3.75 inches tall. These are the same configuration as our LP series with a longer bowl allowing 7.70 square inches of filtration. The standard configuration is a Nylon top with a clear Nylon bowl. Available gaskets are EPDM, Buna, and FKM gaskets with your selection of 20, 40, 80, or 250 mesh 303 Stainless Steel screens. Male and female NPT thread sizes are 1/8, 1/4, 3/8, and 1/2 inch. Barb sizes are 1/4, 3/8, and 1/2 inch. Black Polypropylene is optional. These bowl filters are used in agriculture, dental, and semiconductor and vacuum applications for water and chemicals. Not for use with potable water.

SKU	Description
MF-NCB	Mini series Nylon clear bowl
MF-NN	Mini series white nylon bowl
MF-PB	Black poly Bowl
MF-80	80 mesh replacement screen
MF-4B-PT	1/4 Barbed Black Polypropylene top
MF-80 Caged	80 mesh with nylon supports
MF-40 Caged	40 Mesh with Nylon supports
MF-2M-NN-B-250	1/8 inch MNPT, White Nylon top and bowl, 250 Mesh, Buna
MF-4M-NNC-E-80	1/4 inch Male NPT Nylon with Clear Bowl 80 Mesh EPDM
MF-4F-PNC-E80	3/8 inch MNPT Black Polypropylene top Clear Nylon bowl, EPDM 80 Mesh
MF-6F-PNC-E-40	3/8 inch FNPT Black Polypropylene top, Clear Nylon Bowl 40 Mesh EPDM
MF-8F-NN-E-250	1/2 FNPT White nylon top and bowl, Epdm with 250 mesh
MF-6M-PNC-E-40	3/8 inch MNPT Polypropylene Top,, Clear Nylon bowl 40 Mesh EPDM
MF-4B-PNC-B-40	Mini 80 Mesh screen
MF-6B-NNC-B-40	3/8 Barbed Nylon top, Clear nylon bowl, Buna 40 Mesh
MF-8B-PNC-B-80 Caged	1/2 Barbed, Black poly top, Clear nylon Bowl, 80 Mesh caged screen, Buna

LP SERIES



The LP Series are low-profile Bowl Filters that stand just 2.5 inches tall. The standard configuration is a Nylon top with a clear Nylon bowl. Black Polypropylene is optional. The available gaskets are Buna, EPDM, or FKM. Filters are 20, 40, 80, 100, or 250 mesh 303 Stainless Steel; 90-micron Polyethylene filter. Male and Female NPT thread sizes are 1/8 inch, 1/4 inch, 3/8 inch, and 1/2 inch. Barb sizes are 1/4 inch, 3/8 inch, and 1/2 inch. Used in agriculture, dental and semi-conductor, and vacuum applications for water and chemicals. Not for use with potable water.

SKU	Description
LP-20	Low Profile 20 Mesh Stainless Steel
LP-40	Low Profile 40 Mesh Stainless Steel
LP-B	Low profile Buna Gasket
LP-E	Low profile EPDM Gasket
LP-NB	Low profile White Nylon Bowl
LP-NCB	Low profile Nylon Clear Bowl
LP-PB	Low Profile Polypropylene Bowl
LP-V	Low profile FKM Gasket
LP-90PE	Low Profile 90 Micron Polyethylene Filter
LP-80	Low Profile 80 Mesh Stainless Steel
LP-2F-PT	1/8 FNPT Polypropylene Top Low Profile Filter
LP-4F-PT	1/4 FNPT Polypropylene Top Low Profile Filter
LP-6F-NT	3/8 FNPT Nylon Top Low Profile
LP-6F-PT	3/8 FNPT Polypropylene Top Low Profile
LP-2M-PT	1/8 MNPT Polypropylene Top Low Profile
LP-4M-NT	1/4 MNPT Nylon Top Low Profile
LP-4M-PT	1/4 MNPT Polypropylene Top Low Profile
LP-4B-NT	1/4 Barb Nylon Top Low Profile
LP-4B-PT	1/4 Barb Polypropylene Top Low Profile
LP-6M-PT	3/8 MNPT Polypropylene Top Low Profile
LP-6B-NT	3/8 Barb Nylon Top Low Profile
LP-6B-PT	3/8 Barb Polypropylene Top Low Profile
LP-2M-NNC-E-40	1/8 MNPT Nylon Clear Bowl EPDM-40
LP-4M-N-E-20	1/4 MNPT Nylon BOWL EPDM-20 Mesh
LP-4M-NNC-E-20	1/4 MNPT Nylon Clear Bowl E 20 Mesh Filter
LP-4M-NNC-E-40	1/4 MNPT Nylon Clear Bowl EPDM-40
LP-4M-PP-E-40	1/4 MNPT Polypropylene Top and Bowl E 40 Mesh
LP-6M-PP-E-40	Low Profile 3/8 MNPT Polypropylene E 40
LP-2F-NNC-V-40	1/8 FNPT Nylon Clear Bowl FKM-40

SKU	Description
LP-2F-PNC-E-40	Low Profile 1/8 FNPT Polypropylene Clearbowl E 40
LP-2F-PP-E-40	Low Profile 1/8 FNPT Polypropylene E 40
LP-2F-PNC-V-40	Low Profile 1/8 FNPT Polypropylene with Clearbowl FKM 40
LP-4F-PNC-E-40	Low Profile 1/4 FNPT Polypropylene Clearbowl E 40
LP-4F-NNC-V-40	1/4 FNPT Nylon Clear Bowl FKM-40
LP-6F-NNC-V-40	3/8 FNPT Nylon Clear Bowl FKM-40
LP-6F-PNC-E-100	3/8 FNPT Nylon Clear Bowl EPDM 100 Mic
LP-6F-PNC-V-80	3/8 FNPT Nylon Clear Bowl FKM-80 Mesh Filter
LP-8F-NNC-V-40	1/2 FNPT Nylon Clear Bowl FKM-40
LP-8F-PNC-B-20	1/2 FNPT Nylon Clear Bowl Buna 20
LP-8F-PNC-V-20	1/2 FNPT Nylon Clear Bowl FKM 20
LP-6M-NNC-E-40	3/8 MNPT Nylon Clear Bowl EPDM-40
LP-6B-NNC-V-80	3/8 Barb Nylon with Clear Bowl FKM-80
LP-4B-NNC-V-80	1/4 Barb Nylon with Clear Bowl FKM-80
LP-4B-PNC-V-80	1/4 Barb Polypropylene Clear Bowl FKM-80
LP-6B-PNC-E-80	3/8 Barb Polypropylene Top Clear Bowl EPDM-80
LP-6B-PNC-V-80	3/8 Barb Polypropylene Clear Bowl FKM-80 mesh
LP-8B-PNC-V-80	1/2 Barb Polypropylene Clear Bowl FKM-80

PWF SERIES



The PWF Series Plastic Bowl Filters have a Polypropylene or Nylon housing with a clear, profile 1-inch bowl filter. Available port sizes are 1/4 inch, 3/8 inch, and .170 inch barbs. Male and female NPT threads for these filters are 1/4 inch, 3/8 inch, and 1/2 inch. Available gaskets are EPDM, Viton®, and Buna-N. Filters: 20, 40, 80, 100, or 250 mesh 303 Stainless Steel; 5 and 70-micron Polyethylene screen; 10 Micron paper pleated screen.

SKU	Description
PWF-170-100MH	.170 Barb by .170 Barb 100 Mesh
PWF-14M170-20MH	1/4 MNPT by .170 Barb 20 Mesh
PWF-14F14M-100MC	1/4 FNPT by 1/4 FNPT 100 Micron
PWF-14M14M-30MC	1/4 MNPT by 1/4 MNPT 30 Micron
PWF-14F14M-60MC	1/4 FNPT by 1/4 MNPT 60 Micron
PWF-14M4P-40MH	1/4 MNPT by 1/4 OD 40 Mesh
PWF-4P4P-80MH	1/4 OD by 1/4 OD 80 Mesh
PWF-6P6P-250MC	3/8 OD by 3/8 OD 250 Micron
PWF-6P4M-10PAPER	3/8 OD by 1/4 MNPT 10 Micron Paper



SKU	Description
PWF-4P4S-100MH	1/4 OD by 1/4 Stem 100 Mesh



INLINE FILTERS

INLINE FILTERS

Inline filters are compact units used for controlling contaminants in liquids, and gases. Applications include instrumentation, dental, and other medical applications.



FACL SERIES

FACL Series are large 4" inline filter made of Acetal with a Nylon screen. This filter is resistant to alcohol and fuel and can withstand higher pressures. Barb sizes are 1/4" and 3/8". Nylon screens are 150 and 250 microns, Polyester screens are 20, 65, and 105 microns.

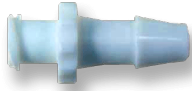


MHF SERIES

This Inline filter is made of Nylon or Polypropylene with a 30, 70, or 150-micron Polyethylene filter.

SKU	Description
MHF-2B-30	1/8 Barb 30 Micron Filter
MHF-3B-PP-70	3/16 Barb Polypropylene 70 Micron Filter
MHF-4B-PP-150	1/4 Barb Nylon, 150 Micron Filter
MHF-4B2M-150	1/4 Barb by 1/8 NPT Polypropylene 150 Micron Filter
MHF-4B-150	1/4 Barb Nylon 150 Micron Filter

FLLB SERIES



The FLL series are female luers that have a filter installed. Nylon bodies with Nylon filters with 10, 30, 48, 70, 100, 140 or 190 microns are available. Polypropylene bodies with Polypropylene filters of 105 or 150 microns are available. These filters come in UNF sizes of 10-32 inch or 1/4-28 inch.

SKU	Description
FLLB-332-PP-150N	FLL by 3/32 inch Barb Polypropylene, 150 micron Nylon
FLLB-18-K-70T	FLL by 1/8 inch Barb PVDF, 70 micron PTFE
FLLB-18-N-70N	FLL by 1/8 inch Barb Nylon, 70 micron Nylon

IFF-F SERIES



The IFF-F Series Filters are Borosilicate 1/4 inch OD shafts in Nylon housing. The filter is impregnated with PTFE to be hydrophobic. Epoxy to remove oil, or Fluorocarbon for general air filtration. Available in 5 filter grades of .01, .50, and .70 maximum aerosol particles. A 44-micron Stainless Steel screen is also available.

SKU	Description
IFF-F-E-10	Epoxy .07 95.0 Efficiency
IFF-F-E-2	Epoxy .01 99.9999 Efficiency
IFF-F-E-4	Filter Borosilica Grade 4 Epoxy
IFF-F-E-4-1BE	Filter Borosilica Grade 4 Epoxy 1/16 Barb Elbow
IFF-F-E4-S	Filter Borosilica Grade 4 Epoxy Short
IFF-F-E4-S-1BE	Filter Borosilica Grade 4 Epoxy Short 1/16 Elbow
IFF-F-E-6	Epoxy .01 99.97 Efficiency
IFF-F-E-8	Epoxy .05 98.5 Efficiency

IFF SERIES



The IFF Series Nylon Filters come standard with 1/4-inch stems that accept tubing or push-in fittings to adapt to various configurations. Available with silica gel (SG) to remove moisture, activated charcoal (AC) to remove oil vapor, molecular sieve (13X) to remove hydrocarbons, or oil-activated dye (AO) to indicate oil. 1/8 inch barbs or 1/8, 3/32 inch elbows available.

SKU	Description
IFF-2	Epoxy .01 99.9999 Efficiency
IFF-4	Filter Borosilica Grade 4 Epoxy
IFF-4S	Filter Borosilica Grade 4 Epoxy Short
IFF-6	Epoxy .01 99.97 Efficiency
IFF-8	Epoxy .05 98.5 Efficiency
IFF-10	Epoxy .07 95.0 Efficiency
IFF-14-AC	1/4 Filter Activated Charcoal
IFF-14-MS	1/4 Filter Molecular Sieve

FIF SERIES



The FIF Series Polysulfone Filters are 10-32 inch Female UNF by 10-32 inch Female UNF Filters with a 316 Stainless Steel screen. Available in 5, 25, 43, or 73-micron screens. Minimum pressure 125 psi. The operating temperature is 40°F to 120°F. These filters are disposable and have a low-pressure drop.

SKU	Description
FIF-1032-5	10-32 Female Filter 5 Micron
FIF-1032-73	10-32 Female Filter 73 Micron
FIF-1032F-25	10-32 Female Filter 25 Micron
FIF-1032F-43	10-32 Female Filter 43 Micron



AF-IG SERIES

The AF-IG Series Polysulfone Filters are 10-32 by 1/16 or 1/8 inch Barbs with 5, 25, 43, or 73 micron and 316 Stainless Steel Filter.

SKU	Description
AF-IG-101B-43	10-32 by 1/16 inch Barb 43 Micron Stainless Steel
AF-IG-102B-5	10-32 by 1/8 inch Barb 5 Micron 316 Stainless Steel
AF-IG-1B-5	10-32 by 1/16 inch Barb 5 Micron
AF-IG-1B-25	10-32 by 1/16 inch Barb 25 Micron
AF-IG-1B-43	10-32 by 1/16 inch Barb 43 Micron
AF-IG-1B-73	10-32 by 1/16 inch Barb 73 Micron
AF-IG-2B-5	10-32 by 1/8 inch Barb 5 Micron
AF-IG-2B-25	10-32 by 1/8 inch Barb 25 Micron
AF-IG-2B-43	10-32 by 1/8 inch Barb 43 Micron
AF-IG-2B-73	10-32 by 1/8 inch Barb 73 Micron



FV SERIES- FILTER

The FV Series single barbed Inline Filter is used for compressed air or vacuum. These units have a Polypropylene housing with a porous Polyethylene filter. They can be used to protect vacuum pump switches and valves from contamination. Also, units are available with a 1/8 inch barb or with a male luer fitting on each end, measuring 2.4 inches in length and .75 inch in diameter. Filters are available with 10 or 25-micron filters. In addition, the recommended working pressure is 65 psi.

SKU	Description
FV-2B-10	1/8 inch Barb 10 Micron Vacuum Filter
FV-2B-25	1/8 inch Barb 25 Micron Vacuum Filter
FV-ML-10	Male Luer 10 Micron Vacuum Filter
FV-ML-25	Male Luer 25 Micron Vacuum Filter



IFA SERIES

The IFA Series Gray Polycarbonate Filters have a 304 Stainless Steel screen. 5, 40, or 80 microns standard. Optional 100 microns.

SKU	Description
IFA-1B-40	1/16 inch Barb Gray Filter 40 Micron Polycarbonate
IFA-1B-5	1/16 inch Barb Gray Filter 5 Micron Polycarbonate
IFA-1B-80	1/16 inch Barb 304 Stainless Steel Filter 80 Micron
IFA-2B-40	1/8 inch Barb Gray Filter 40 Micron Polycarbonate
IFA-2B-5	1/8 inch Barb 304 Stainless Steel Filter 5 Micron

IF-IG SERIES



The IF-IG Series Polysulfone Filters have a 316 Stainless Steel Filter screen in 5, 25, 43, or 75 microns. Units are over one inch in length. The maximum operating pressure is 125 psi. Filters can be passivated.

SKU	Description
IF-IG-1B-25	1/16 inch Barb Polysulfone, 25 Micron
IF-IG-1B-43	1/16 inch Barb Polysulfone, 43 Micron
IF-IG-1B-5	1/16 inch Barb Polysulfone, 5 Micron
IF-IG-1B-73	1/16 inch Barb Polysulfone, 73 Micron
IF-IG-2B-25	1/8 inch Barb Polysulfone, 25 Micron
IF-IG-2B-43	1/8 inch Barb Polysulfone, 43 Micron
IF-IG-2B-5	1/8 inch Barb Polysulfone, 5 Micron
IF-IG-2B-73	1/8 inch Barb Polysulfone, 73 Micron

WPF SERIES | PLASTIC INLINE FILTERS



Manufactured by **Pneuline Supply**, the **WPF Series Filters** are tailored to meet **custom specifications per customer requirements**, ensuring optimal filtration for laboratory, medical, and industrial applications.

Versatile Connector Choices for Seamless Integration

The WPF Series Filters come equipped with **barbed connectors**, available in multiple configurations:

- **1/8, 3/16, 1/4, 5/16, and 3/8-inch barbs**
- **Male and Female Luer fittings**, designed to mix and match seamlessly with **barbed connectors or opposing luer fittings**
- **ISO 594-compatible luer connections**, ensuring universal compatibility across various fluid transfer applications

Durable Filter Housings for Long-Lasting Performance

To accommodate diverse environmental and chemical resistance needs, our filter housings are available in **high-performance materials**, including:

- **Polypropylene** – Chemical-resistant and lightweight
- **Polycarbonate** – Transparent for easy inspection
- **Nylon** – Durable and abrasion-resistant
- **Acetal** – High mechanical strength and dimensional stability
- **PVDF** – Excellent chemical and thermal resistance

Superior Filtration Options—Tailored to Your Needs

Operating at **50 PSI**, the WPF Series incorporates a **flat filter welded into the housing**, available in a variety of materials and micron ratings:

Fabric Filters (Polyester & Polypropylene)

Offering **optional PTFE or PVDF upgrades**, these filters ensure highly efficient particle retention with sizes ranging from:

- **5, 10, 20, 44, 64, 75, 105, 150, 177, 200, and 250 microns**

Porous High-Density Polyethylene Filters

With a **hydrophobic nature**, these filters effectively **block most fluids**, ensuring optimal separation. Available sizes include:

- **15-45 microns**
- **45-90 microns**
- **90-160 microns**

Stainless Steel Filters—For Maximum Durability

Available in **304 and 316L stainless steel**, offering superior filtration strength and longevity.

- **304 Stainless Steel:**
- **61 microns (250 mesh)**

- 74 microns (200 mesh)
- 103 microns (150 mesh)
- 149 microns (100 mesh)

316L Stainless Steel:

- 44 microns

Optimize your filtration system with **Pneuline Supply's WPF Series Filters—engineered for efficiency, built for excellence. Contact us today to customize your order and elevate your fluid control solutions!**

[View Product Flyer](#)

SKU	Description	Body Material Option	Filter Size and Material
			150 Micron Kynar
			75 Micron Nylon
			150 Micron Polypropylene
			177 Micron Polypropylene
			5 Micron Polyester (MediFab Available)
			10 Micron Polyester
			20 Micron Polyester
			30 Micron Polyester
			65 Micron Polyester
			73 Micron Polyester
			105 Micron Polyester
			130 Micron Polyester
		Acetal (Black Available)	150 Micron Polyester
	1/8" Barbed Plastic Filter (BODY)	Nylon (Black Available)	180 Micron Polyester
WPF-2B-(BODY)-(FILTER)	(FILTER)	Polypropylene	250 Micron Polyester
		Kynar®	1000 Micron Polyester
		Polycarbonate	55 Micron Stainless Steel
			61 Micron Stainless Steel
			74 Micron Stainless Steel
			103 Micron Stainless Steel
			149 Micron Stainless Steel
			150 Micron Stainless Steel
			250 Micron Stainless Steel

SKU	Description	Body Material Option	Filter Size and Material
			150 Micron Kynar
			75 Micron Nylon
			150 Micron Polypropylene
			177 Micron Polypropylene
			5 Micron Polyester (MediFab Available)
			10 Micron Polyester
			20 Micron Polyester
			30 Micron Polyester
			65 Micron Polyester
			73 Micron Polyester
			105 Micron Polyester
			130 Micron Polyester
		Acetal (Black Available)	150 Micron Polyester
	3/16" Barbed Plastic Filter	Nylon (Black Available)	180 Micron Polyester
WPF-3B-(BODY)-(FILTER)	(BODY) (FILTER)	Polypropylene	250 Micron Polyester
		Kynar®	1000 Micron Polyester
		Polycarbonate	55 Micron Stainless Steel
			61 Micron Stainless Steel
			74 Micron Stainless Steel
			103 Micron Stainless Steel
			149 Micron Stainless Steel
			150 Micron Stainless Steel
			250 Micron Stainless Steel

SKU	Description	Body Material Option	Filter Size and Material
			150 Micron Kynar
			75 Micron Nylon
			150 Micron Polypropylene
			177 Micron Polypropylene
			5 Micron Polyester (MediFab Available)
			10 Micron Polyester
			20 Micron Polyester
			30 Micron Polyester
			65 Micron Polyester
			73 Micron Polyester
			105 Micron Polyester
		Acetal (Black Available)	130 Micron Polyester
		Nylon (Black Available)	150 Micron Polyester
WPF-4B-(BODY)-(FILTER)	1/4" Barbed Plastic Filter (BODY) (FILTER)	Polypropylene	180 Micron Polyester
		Kynar®	250 Micron Polyester
		Polycarbonate	1000 Micron Polyester
			55 Micron Stainless Steel
			61 Micron Stainless Steel
			74 Micron Stainless Steel
			103 Micron Stainless Steel
			149 Micron Stainless Steel
			150 Micron Stainless Steel
			250 Micron Stainless Steel

SKU	Description	Body Material Option	Filter Size and Material
			150 Micron Kynar
			75 Micron Nylon
			150 Micron Polypropylene
			177 Micron Polypropylene
			5 Micron Polyester (MediFab Available)
			10 Micron Polyester
			20 Micron Polyester
			30 Micron Polyester
			65 Micron Polyester
			73 Micron Polyester
			105 Micron Polyester
			130 Micron Polyester
		Acetal (Black Available)	150 Micron Polyester
	5/16" Barbed Plastic Filter	Nylon (Black Available)	180 Micron Polyester
WPF-5B-(BODY)-(FILTER)	(BODY) (FILTER)	Polypropylene	250 Micron Polyester
		Kynar®	1000 Micron Polyester
		Polycarbonate	55 Micron Stainless Steel
			61 Micron Stainless Steel
			74 Micron Stainless Steel
			103 Micron Stainless Steel
			149 Micron Stainless Steel
			150 Micron Stainless Steel
			250 Micron Stainless Steel



PICK-UP FILTERS

PICK-UP FILTERS

Pick-Up Filters are used to vacuum liquid while leaving contaminants behind. Our products offer options for several uses such as; liquid containers, reservoirs and many other applications.



91557 SERIES

This versatile pickup tube features a **1/4-inch compression fitting** to a **1/8-inch barb** and comes equipped with a **strainer** for optimal filtration. Designed for use in **fluidic transfers**, this tube is suitable for both **laboratory and medical applications**. Available in sizes up to **13 inches long**, with **shorter options**, it can be made with or without a cap, ensuring compatibility with various systems.



C-342-6 SERIES | STRAINER

Introducing the C-342-6 Series Pickup Strainer—your ultimate solution for preventing debris from flowing upward in tube lines, ensuring a clean and efficient system. Engineered for reliability and versatility, this strainer is available in **Polypropylene, Nylon, and Acetal** materials to suit a range of applications.

Designed to fit seamlessly into various setups, the **multi-barbed hose sizes** come in **1/8, 3/16, 1/4, 5/16, and 3/8 inches**, offering a secure and leak-free connection. The integrated **polyester strainers**, available in a broad range of **65 to 1000 microns**, provide superior filtration, safeguarding your system against unwanted particles.

Upgrade your filtration system with the **C-342-6 Series**, where durability meets precision. **[Request a quote today](#) and experience enhanced performance firsthand!**

RPF SERIES



Pick-up filter for the end of tube lines. Barb fittings of 1/8", 3/16", 1/4", 5/16" and 3/8". Made of Polypropylene, Acetal, and PVDF with Polyester screens. The screens range from 10 microns to 250 microns. The screen is recessed at the bottom of the filter.

SKU	Description
RPF-3B-P-177P	Pickup Filter 3/16 Poly 177 M Polypro
RPF-3B-NP-75PES	Pickup Filter 3/16 Poly 64 M Polyester
RPF-3BPP-150PES	Pickup Filter 3/16 150 M Polyester
RPF-3BPP-177P	Pickup Filter 3/16 177 M Polypro
RPF-4B-AC-177P	Pickup Filter 1/4 Acetal 177 Polypro screen
RPF-4BN-250PES	Pickup Filter 1/4 Nylon 250 M Polyester

FTB SERIES



This Polypropylene Filter has a 3/16" hose barb connection with a 149-micron filter which is also Polypropylene. It can be used for any liquid container e.i. bottles and reservoirs. The feet prevent it from clogging by not sitting flush on any surface.

SKU	Description
FTB-18-149	1/8 Barb 5/32 ID 149 Micron Polypropylene Pick-Up Filter

RV SERIES



The RV Series inline Strainer filter is made of a flexible PVC housing with a 304 Stainless Steel 40 mesh screen (standard). Some sizes also have 20, 80, and 100 mesh screens available. This series comes in FNPT threads of 1/4 inch, 3/8 inch, 1/2 inch, 3/4 inch, and 1 inch. The maximum operating temperature is 160° F. Made for male pipe threads.

SKU	Description
RV-4F-20	1/4 inch FNPT 304 Stainless Steel Screen 20 Mesh PVC Filter
RV-4F-40	1/4 inch FNPT 304 Stainless Steel Screen 40 Mesh PVC Filter
RV-4F-80	1/4 inch FNPT 304 Stainless Steel Screen 80 Mesh PVC Filter
RV-6F-40	3/8 inch FNPT 304 Stainless Steel Screen 40 Mesh PVC Filter
RV-8F-80	1/2 FNPT PVC 304 Screen 80 Mesh
RV-8F	1/2 FNPT 40
RV-12F	3/4 FNPT 40
RV-1F	1 inch FNPT 40