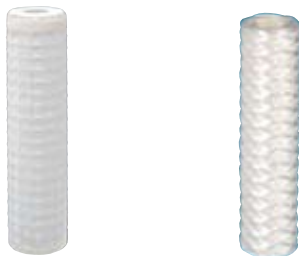
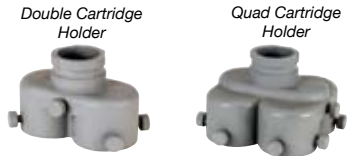




Cartridges and Filter Plugs

for Flo King BX650, BX1200, BX3000, BX5000, BXL2500 and BXL5000



Poly-Wound Disposable Filter Cartridge. Available in 100, 200 and 400 microns for the removal of large solids. Lengths: 10 and 20 inches (25 and 50 cm).

Carbon Cartridge for the removal of organic impurities. Available in lengths of 4, 6, 10, 15, 20 and 30 inches (10, 15, 25, 38, 50 and 75 cm).



Lightweight Blue Filter Plug for Carbon Cartridge and Poly-Wound Disposable Filter Cartridge (order # CFP12, pack of 12 plugs).



Poly-Spun Disposable Filter Cartridge. Our most popular disposable, available in a wide range of micron ratings and in lengths from 4 to 50 inches (10 to 125 cm).

Heavy Blue Floating Filter Plug (FP6, pack of six) is the most widely used plug for the Poly-Spun Disposable Filter Cartridge. However, it is sometimes necessary to use a **Red Liner** over the Heavy Blue Plug. This is a result of slight occasional irregularities in the opening of the Poly-Spun cartridge, which is coreless. Two Red Liners are included with each FP6. For a pack of 12 Red Liners, the order number is RPSL.



Any standard 2.5-inch-diameter (6.35-cm) filter cartridge or carbon cartridge can be installed directly into the Flo King pump.

To use a single cartridge, loosen the three **Filter Screws** on the pump. Then insert the cartridge and tighten the Filter Screws.

Two cartridges can be installed at the same time using the **Double Cartridge Holder**, or four with the **Quad Cartridge Holder**.

The correct **Filter Plug** must be installed at the bottom of the cartridge when using a Flo King pump. Without a plug, solution will travel through the cartridge cavity but not the filter media, thus bypassing filtration and exposing the pump impeller to damage from any foreign objects that might be in solution.

An alternative method for mounting cartridges is shown on the next page (**Nut-Style Filter Holder**).



Standard Magnum (or Super Magnum) Reusable Filter Cartridge. No Permcore Head. Lengths of 4, 6, 10, 15 and 20" (10, 15, 25, 38 and 50 cm).



Permcore Magnum (or Super Magnum) Reusable Filter Cartridge. Our most popular reusable features polypro "Permcore" head that fits snugly into pump or cartridge holder. Lengths: 10, 15 and 20 inches (25, 38 and 50 cm).

Heavy Blue Floating Filter Plug (Order #FP6, pack of six) is most commonly used style for Permcore and Standard reusable filter cartridges.



Another option, used less frequently, is the lightweight **Red Floating Filter Plug (Order # FPP12, pack of 12)**.





Nut-Style Filter Holder

An Alternative Method of Mounting Cartridges to Flo King BX650, BX1200, BX3000, BX5000, BXL2500 and BXL5000

The Nut-Style Filter Holder allows you to change filter cartridges without loosening the **Filter Screws** on the Flo King pump.

Just unscrew Threaded Nut from bottom of Stem, remove old cartridge, install new cartridge, tighten Nut and resume filtration.

Two cartridges can be installed at the same time using the **Double Cartridge Holder**, or four with the **Quad Cartridge Holder**.

The Nut-Style Filter Holder is compatible with Poly-Spun, Jumbo Poly-Spun, Poly-Wound, Jumbo Poly-Wound, standard Magnum (and Super Magnum) Reusable Filter Cartridges, and High-Flow Carbon Cartridges (standard and Jumbo size).

However, the Nut-Style Filter Holder cannot be used with **Permacore** Magnum or (Super Magnum) Reusable Filter Cartridges.

Reduction of Flow Rate: Nut-Style Filter Holder results in a flow-rate reduction of 10% compared with mounting bare cartridge directly to pump or using Permacore Reusable Filter Cartridge.



Nut-Style Filter Holder

Order #	Length
NFH10	10 inch (25 cm)
NFH15	15 inch (38 cm)
NFH20	20 inch (50 cm)
NFH30	30 inch (75 cm)

Head
2.5 inch diameter (6.35 cm)

Stem
1" diameter (2.54 cm)

Threads
1" - 8



Carbon Cartridge for the removal of organic impurities. Available in lengths of 4, 6, 10, 15, 20 and 30 inches (10, 15, 25, 38, 50 and 75 cm).



Poly-Wound Disposable Filter Cartridge. Available in 100, 200 and 400 microns for the removal of large solids. Lengths: 10 and 20 inches (25 and 50 cm).



Threaded Nut for Filter Holder



Standard Magnum (or Super Magnum) Reusable Filter Cartridge. No Permacore Head. Lengths of 4, 6, 10, 15 and 20" (10, 15, 25, 38 and 50 cm).



Jumbo Poly-Spun Disposable Filter Cartridge. 4-1/2" (11.5 cm) diameter, graded micron density, lengths of 10 and 20 inches (25 and 50 cm).



Jumbo Poly-Wound Disposable Filter Cartridge. 4" (10 cm) diameter, 100, 200 or 400 microns, lengths of 10 and 20 inches (25 and 50 cm).

Poly-Spun Disposable Filter Cartridge. Our most popular disposable, available in a wide range of micron ratings and in lengths from 4 to 50 inches (10 to 125 cm).