

#### **HYDRONIX SDC SERIES 2.5" DIAMETER CARTRIDGES**

The Hydronix Series 2.5" diameter SDC cartridge's coreless design is an economical solution to pre-filtration for many applications. They are used widely as pre-filtration for RO systems and post-filtration for GAC filters. They are also used in applications such as ice machines, film processing, beverage, coffee, analytical, wineries, and many others.

#### HYDRONIX SDC SERIES 4.5" DIAMETER CARTRIDGES

Our 4.5" diameter SDC Series Cartridges have true multi-stage depth filtration integrated into their design. Utilizing four separate layers of micron filtration, outside-in flow allows the outer layer to trap the larger sized particles, resulting in a much lower pressure drop compared to conventional filters. Trapping various sized particles layer-by-layer, our SDC Series Cartridges provide a much higher dirt holding capacity than standard spun Polypropylene and string wound cartridges.

Manufactured from 100% pure Polypropylene

Graded density for higher dirt holding capacity

#### PRODUCT APPLICATIONS

- Electroplating, etching, and image developing processes in PCB Industry
- Filtration for electroplating industry
- Pre-filter for DI and RO water filtration systems

#### Operating Data

Max. operating temperature: 145°F (63°C)

Max. pressure drop: 69°F (20°C) 46.4 psi (3.2 kg/cm²)

Recommended replaceable pressure drop: 21.75 PSI (1.5 kg/cm²)

Temperature range: 40°F to 145°F (4.4°C to 62.8°C)

Maximum flow: 2-8 GPM (Depending on micron rating)

#### Materials of Construction

Filter Media: Polypropylene

Temperature Range: 40°F to 145°F (4.4°C to 62.8°C)

- · Pre-filtration for low viscosity chemicals
- · Pre-filtration for manufacturing and water recycling
- Certified NSF Standard 42/FDA approved material

Tested and certified by NSF International to ANSI/NSF Standard 42 for material requirements only.



#### **SERIES SPECIFICATIONS**

Nominal Micron Ratings: 1, 5, 10, 20, 50 and 75 Materials of Construction: 100% Polypropylene Available Lengths: 4-7/8", 9-7/8", 20", 30" and 40"

Inside Diameter: 1.1"

Outside Diameter: 2.5" and 4.5"



Water Filters

## **Hydronix Sediment Filters**

#### **HYDRONIX SEDIMENT FILTERS**



PART NUMBER	ITEM DESCRIPTION
PP1X	HYDRONIX 10" X 2.5" SEDIMENT FILTER - 1 MICRON - NSF (CASE IS 40)
PP5X	HYDRONIX 10" X 2.5" SEDIMENT FILTER - 5 MICRON - NSF (CASE IS 40)
PP10X	HYDRONIX 10" X 2.5" SEDIMENT FILTER - 10 MICRON - NSF (CASE IS 40)
PP20X	HYDRONIX 10" X 2.5" SEDIMENT FILTER - 20 MICRON - NSF (CASE IS 40)
PP50X	HYDRONIX 10" X 2.5" SEDIMENT FILTER - 50 MICRON - NSF (CASE IS 40)
PART NUMBER	ITEM DESCRIPTION
PART NUMBER PP201X	ITEM DESCRIPTION HYDRONIX 20" X 2.5" SEDIMENT FILTER - 1 MICRON - NSF (CASE IS 20)
PP201X	HYDRONIX 20" X 2.5" SEDIMENT FILTER - 1 MICRON - NSF (CASE IS 20)
PP201X PP205X	HYDRONIX 20" X 2.5" SEDIMENT FILTER - 1 MICRON - NSF (CASE IS 20) HYDRONIX 20" X 2.5" SEDIMENT FILTER - 5 MICRON - NSF (CASE IS 20)

PART NUMBER	ITEM DESCRIPTION
PP405X	HYDRONIX 40" X 2.5" SEDIMENT FILTER - 5 MICRON NSF (CASE IS 20)

PART NUMBER	ITEM DESCRIPTION
PP301X	HYDRONIX 10" X 4.5" MULTI-DEPTH SEDIMENT FILTER - 25 TO 1 MICRON - NSF (CASE IS 12)
PP305X	HYDRONIX 10" X 4.5" MULTI-DEPTH SEDIMENT FILTER - 50 TO 5 MICRON - NSF - (CASE IS 12)
PP310X	HYDRONIX 10" X 4.5" MULTI-DEPTH SEDIMENT FILTER - 75 TO 10 MI- CRON (CASE IS 12)
PP320X	HYDRONIX 10" X 4.5" MULTI-DEPTH SEDIMENT FILTER - 100 TO 20 MI- CRON - NSF (CASE IS 12)
PP350X	HYDRONIX 10" X 4.5" MULTI-DEPTH SEDIMENT FILTER - 100 TO 50 MI- CRON (CASE IS 12)

PART NUMBER	ITEM DESCRIPTION
PP501X	HYDRONIX 20" X 4.5" MULTI-DEPTH SEDIMENT FILTER - 25 TO 1 MICRON - NSF (CASE IS 6)
PP505X	HYDRONIX 20" X 4.5" MULTI-DEPTH SEDIMENT FILTER - 50 TO 5 MICRON - NSF (CASE IS 6)
PP510X	HYDRONIX 20" X 4.5" MULTI-DEPTH SEDIMENT FILTER - 75 TO 10 MI- CRON (CASE IS 6)
PP520X	HYDRONIX 20" X 4.5" MULTI-DEPTH SEDIMENT FILTER - 100 TO 20 MICRON - NSF - (CASE IS 6)
PP550X	HYDRONIX 20" X 4.5" MULTI-DEPTH SEDIMENT FILTER - 100 TO 50 MI- CRON (CASE IS 6)



#### HYDRONIX SBC SERIES BONDED DEPTH CARTRIDGES

Are specially designed thermally bonded Polypropylene filters that provide superior filtration performance. SBC Bonded Depth Cartridges utilize a durable Polypropylene center core for increased strength and structural integrity.

#### HYDRONIX SBC SERIES BONDED DEPTH CARTRIDGES

Have fine grooves on the outside of the filter for increased surface area and will not impart color, taste and odor on the liquid being filtered. SBC cartridges produce consistent flow rates and have no fiber release, making them ideal for food and beverage applications.

Thermally bonded Polypropylene

Superior filtration performance

Polypropylene center core for added strength

Tested and certified by NSF International to ANSI/NSF Standard 42 for material requirements only.



#### **Operating Data**

Maximum Differential Pressure

15 psid at 175°F (1.0 bar at 80°C) 25 psid at 140°F (1.7 bar at 60°C) 60 psid at 68°F (4.13 bar at 20°C) Recommended Change Out Differential Pressure

35 psi (2.4 bar)

#### Materials of Construction

Filter Media: Polypropylene

Temperature Range: 40°F to 175°F (4.4°C to 79.4°C)

#### PRODUCT APPLICATIONS

- Electric components
- Plating
- Parts washing
- · Pulp and paper
- Ink
- Bottled water

- Soft drinks
- Juice
- · Oil and gas
- Pre-RO
- Rinse water

#### **HYDRONIX SEDIMENT BONDED DEPTH FILTERS**



PART NUMBER	ITEM DESCRIPTION
PX101	HYDRONIX 2 1/2 X 10" SEDIMENT BONDED DEPTH FILTER - 1 MICRON
PX105	HYDRONIX 2 1/2 X 10" SEDIMENT BONDED DEPTH FILTER - 5 MICRON

PART NUMBER	ITEM DESCRIPTION
PX201	HYDRONIX 2 1/2 X 20" SEDIMENT BONDED DEPTH FILTER - 1 MICRON
PX205	HYDRONIX 2 1/2 X 20" SEDIMENT BONDED DEPTH FILTER - 5 MICRON



Water Filters

#### **Hydronix Sediment Grooved Filters**

#### HYDRONIX SGC SERIES SEDIMENT GROOVED CARTRIDGES

are a reliable and economical solution for pre filtration in many applications. Typically utilized for pre filtration in Reverse Osmosis systems and post filtration in GAC filters, Hydronix SGC Cartridges with their grooved design offer a larger filtration area for longer life and larger filtration capacity.

#### PRODUCT APPLICATIONS

- Food and beverage processing
- · Pre-filter for DI and RO water filtration systems
- · Pre-filtration for manufacturing and water recycling
- Certified NSF Standard 42/FDA approved material

100% Pure Polypropylene

Grooved for larger filtration area

#### Materials of Construction

Filter Media: Polypropylene

Temperature Range: 40°F to 145°F (4.4°C to 62.8°C)

#### **Operating Data**

Max. operating temperature: 145°F (63°C)

Max. pressure drop: 69°F (20°C) 46.4 psi (3.2 kg/cm²)

Recommended replaceable pressure drop: 21.75 PSI (1.5 kg/cm²)

Temperature range: 40°F to 145°F (4.4°C to 62.8°C)

Maximum flow: 2-8 GPM (Depending on micron rating)



Tested and certified by NSF International to ANSI/NSF Standard 42 for material requirements only.



#### **HYDRONIX SEDIMENT GROOVED FILTERS**

PART NUMBER	ITEM DESCRIPTION
PPG-1005	HYDRONIX 10" X 2.5" POLY-SPUN SEDIMENT FILTER W/ GROOVES - 5 MICRON
PPG-1020	HYDRONIX 10" X 2.5" POLY-SPUN SEDIMENT FILTER W/ GROOVES - 20 MICRON

Precision Installation Products - 20135 Ellipse, Foothill Ranch, CA 92610

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Hydronix Polyester Pleated Sediment Filters



#### HYDRONIX SPC SERIES POLYESTER PLEATED CARTRIDGES

Are manufactured from durable polyester to provide you with a superior pleated cartridge that is washable, reusable and durable. Hydronix SPC Series Pleated Cartridges are bacteria and chemical resistant and provide great dirt holding capacity to extend the time between cartridge changes.

#### HYDRONIX SPC SERIES POLYESTER PLEATED CARTRIDGES

Can be used in residential, commercial and industrial applications. The Polyester media is pleated around a Polypropylene core for added strength and the ends are immersed in a thermosetting Vinyl Plastisol which fuses the three components together forming a unified end cap and gasket.

#### HYDRONIX SPC SERIES POLYESTER PLEATED CARTRIDGES

Are of a consistent and uniform quality and are unsurpassed in performance and value.

- Manufactured from durable Polyester
- Washable and reusable
- Bacteria and chemical resistant

#### **SPC Series Flow Rates**

Microns	2.5"x 10"	2.5" x 20"	4.5"x 10"	4.5" x 20"
1	4	8	15	25
5	7	14	15	25
10	7	14	15	25
20	8	16	15	25
30	8	16	15	25
50	10	20	15	25
				Flow Rates in GP

#### **Materials of Construction**

Filter Media: Non-woven Polyester
End Caps: Vinyl Plastisol
Core: Polypropylene

Temperature Range: 40°F to 125°F (4.4°C to 51.7°C)





Water Filters

**Hydronix Polyester Pleated Sediment Filters** 

#### **HYDRONIX POLYESTER PLEATED SEDIMENT FILTERS**



PART NUMBER	ITEM DESCRIPTION
PL101	HYDRONIX 2.5" X 10" PLEATED POLYESTER SEDIMENT FILTER - 1 MI- CRON (MUST PURCHASE IN CASE GTY'S)
PL105	HYDRONIX 2.5" X 10" PLEATED POLYESTER SEDIMENT FILTER - 5 MICRON (MUST PURCHASE IN CASE GTY'S)
PL110	HYDRONIX 2.5" X 10" PLEATED POLYESTER SEDIMENT FILTER - 10 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL120	HYDRONIX 2.5" X 10" PLEATED POLYESTER SEDIMENT FILTER - 20 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL130	HYDRONIX 2.5" X 10" PLEATED POLYESTER SEDIMENT FILTER - 30 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL150	HYDRONIX 2.5" X 10" PLEATED POLYESTER SEDIMENT FILTER - 50 MI- CRON (MUST PURCHASE IN CASE QTY'S)

PART NUMBER	ITEM DESCRIPTION
PL201	HYDRONIX 2.5" X 20" PLEATED POLYESTER SEDIMENT FILTER - 1 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL205	HYDRONIX 2.5" X 20" PLEATED POLYESTER SEDIMENT FILTER - 5 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL210	HYDRONIX 2.5" X 20" PLEATED POLYESTER SEDIMENT FILTER - 10 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL220	HYDRONIX 2.5" X 20" PLEATED POLYESTER SEDIMENT FILTER - 20 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL230	HYDRONIX 2.5" X 20" PLEATED POLYESTER SEDIMENT FILTER - 30 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL250	HYDRONIX 2.5" X 20" PLEATED POLYESTER SEDIMENT FILTER - 50 MI- CRON (MUST PURCHASE IN CASE QTY'S)

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# WATER TREATMENT Water Filters Hydronix Sediment Filters



#### **HYDRONIX POLYESTER PLEATED SEDIMENT FILTERS**



PART NUMBER	ITEM DESCRIPTION
PL301	HYDRONIX 4.5" X 10" PLEATED POLYESTER SEDIMENT FILTER - 1 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL305	HYDRONIX 4.5" X 10" PLEATED POLYESTER SEDIMENT FILTER - 5 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL310	HYDRONIX 4.5" X 10" PLEATED POLYESTER SEDIMENT FILTER - 10 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL320	HYDRONIX 4.5" X 10" PLEATED POLYESTER SEDIMENT FILTER - 20 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL330	HYDRONIX 4.5" X 10" PLEATED POLYESTER SEDIMENT FILTER - 30 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL350	HYDRONIX 4.5" X 10" PLEATED POLYESTER SEDIMENT FILTER - 50 MI- CRON (MUST PURCHASE IN CASE QTY'S)

PART NUMBER	ITEM DESCRIPTION
PL501	HYDRONIX 4.5" X 20" PLEATED POLYESTER SEDIMENT FILTER - 1 MICRON (MUST PURCHASE IN CASE QTY'S)
PL505	HYDRONIX 4.5" X 20" PLEATED POLYESTER SEDIMENT FILTER - 5 MICRON (MUST PURCHASE IN CASE QTY'S)
PL510	HYDRONIX 4.5" X 20" PLEATED POLYESTER SEDIMENT FILTER - 10 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL520	HYDRONIX 4.5" X 20" PLEATED POLYESTER SEDIMENT FILTER - 20 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL530	HYDRONIX 4.5" X 20" PLEATED POLYESTER SEDIMENT FILTER - 30 MI- CRON (MUST PURCHASE IN CASE QTY'S)
PL550	HYDRONIX 4.5" X 20" PLEATED POLYESTER SEDIMENT FILTER - 50 MI- CRON (MUST PURCHASE IN CASE QTY'S)



Water Filters

#### **Hydronix Absolute Rated Pleated Filters**

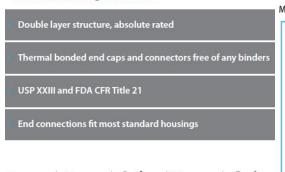
#### HYDRONIX AR SERIES ABSOLUTE RATED PLEATED FILTERS

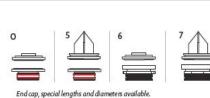
Are Beta 5,000 Absolute rated filters. Made from 100% pure Polypropylene, Hydronix AR Series Filters comply with USP XXIII and FDA CFR Title 21 for food and beverage applications.



#### HYDRONIX AR SERIES ABSOLUTE RATED PLEATED FILTERS

Offer a longer service life and contain no binders, adhesives or surfactants for wide compatibility of fluids. They combine exceptional solids holding capacity with precise micron ratings. Layered double sheets of media provide absolute particle retention and long service life.









#### Maximum Pressure Drop

68°F at 70 PSI 20°C at 4.9 kg/cm2 140°F at 40 PSI 60°C at 2.8 kg/cm2 203°F at 20 PSI 95°C at 1.4 kg/cm2

#### **Operating Data**

Recommended Replaceable Pressure Drop: 35.6 PSI (2.5 kg/cm<sup>2</sup>) Max. Operating Temperature: 203°F (95°C)

#### **Materials of Construction**

Filter Media: Polypropylene Polypropylene Support: Core: Polypropylene End Cap: Polypropylene

O-Ring: EPDM, Buna-N, Silicone, Viton, Viton

encapsulated PFA

#### **HYDRONIX ABSOLUTE RATED PLEATED FILTERS**



PART NUMBER	ITEM DESCRIPTION
PR102A-D0E	.2 ABSOLUTE 10 X 2.5 HP FILTER - DOUBLE OPEN END (DOE)
PR102A-FLAT	.2 ABSOLUTE 10 X 2.5 HP FILTER - TOP DOUBLE SILICONE ORING
PR102B-D0E	.2 ABSOLUTE 10 X 2.5 HP FILTER - DOUBLE OPEN END (DOE)
PR202A-D0E	.2 ABSOLUTE 20 X 2.5 HP FILTER - DOUBLE OPEN END (DOE)
PR202A-FLAT	.2 ABSOLUTE 20 X 2.5 HP FILTER - TOP DOUBLE SILICONE ORING
PR202B-D0E	.2 ABSOLUTE 20 X 2.5 HP FILTER - DOUBLE OPEN END (DOE)
PR202B-FIN	.2 ABSOLUTE 20 X 2.5 HP FILTER - FIN TOP $\mathrm{W/}$ SILICONE ORING
PR202B-FLAT	.2 ABSOLUTE 20 X 2.5 HP FILTER - TOP DOUBLE SILICONE ORING
PR102B-D0E	.2 ABSOLUTE 10 X 2.5 HP FILTER - DOUBLE OPEN END (DOE)



#### HYDRONIX SWC SERIES STRING WOUND CARTRIDGES

A cost effective solution for the reduction of sand, silt, rust, dirt and scale particles. Made from 100% Polypropylene cord, SWC Series String Wound Cartridges can withstand temperatures of up to 165°F (73.9°C).

#### HYDRONIX SWC SERIES STRING WOUND CARTRIDGES

Are suitable for a variety of applications including residential and commercial applications using both municipal and well water. Different wound patterns for different micron ratings ensure that you are getting the right product for the right application.

- Manufactured from 100% Polypropylene Cord
- High dirt holding capacity
- Reduces sand, silt, rust and scale particles

#### Materials of Construction

Filter Media: Polypropylene Fiber Cord

Core: Polypropylene

Temperature Range: 40°F to 165°F (4.4°C to 73.9°C)





Water Filters

**Hydronix String Wound Sediment Filters** 

#### **HYDRONIX STRING WOUND SEDIMENT FILTERS**



PART NUMBER	ITEM DESCRIPTION
PS101/2	HYDRONIX 10" X 2.5" STRING WOUND SEDIMENT FILTER - 1/2 MICRON (CASE IS 40)
PS101	HYDRONIX 10" X 2.5" STRING WOUND SEDIMENT FILTER - 1 MICRON
PS105	HYDRONIX 10" X 2.5" STRING WOUND SEDIMENT FILTER - 5 MICRON
PS110	HYDRONIX 10" X 2.5" STRING WOUND SEDIMENT FILTER - 10 MICRON
PS120	HYDRONIX 10" X 2.5" STRING WOUND SEDIMENT FILTER - 20 MICRON
PS130	HYDRONIX 10" X 2.5" STRING WOUND SEDIMENT FILTER - 30 MICRON - $\mathrm{CS}/40$
PS150	HYDRONIX 10" X 2.5" STRING WOUND SEDIMENT FILTER - 50 MICRON
PS100	HYDRONIX 10" X 2.5" STRING WOUND SEDIMENT FILTER - 100 MICRON

PART NUMBER	ITEM DESCRIPTION
PS201/2	HYDRONIX 20" X 2.5" STRING WOUND SEDIMENT FILTER - 1/2 MICRON (CASE IS 20)
PS201	HYDRONIX 20" X 2.5" STRING WOUND SEDIMENT FILTER - 1 MICRON
PS205	HYDRONIX 20" X 2.5" STRING WOUND SEDIMENT FILTER - 5 MICRON
PS210	HYDRONIX 20" X 2.5" STRING WOUND SEDIMENT FILTER - 10 MICRON
PS220	HYDRONIX 20" X 2.5" STRING WOUND SEDIMENT FILTER - 20 MICRON
PS230	HYDRONIX 20" X 2.5" STRING WOUND SEDIMENT FILTER - 30 MICRON
PS250	HYDRONIX 20" X 2.5" STRING WOUND SEDIMENT FILTER - 50 MICRON
PS200	HYDRONIX 20" X 2.5" STRING WOUND SEDIMENT FILTER - 100 MICRON

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Water Filters

**Hydronix String Wound Sediment Filters** 



#### **HYDRONIX STRING WOUND SEDIMENT FILTERS**



PART NUMBER	ITEM DESCRIPTION
PS501/2	HYDRONIX 20" X 4.5" STRING WOUND SEDIMENT FILTER - 1/2 MICRON (CASE IS 6)
PS501	HYDRONIX 20" X 4.5" STRING WOUND SEDIMENT FILTER - 1 MICRON
PS505	HYDRONIX 20" X 4.5" STRING WOUND SEDIMENT FILTER - 5 MICRON (CASE 6)
PS510	HYDRONIX 20" X 4.5" STRING WOUND SEDIMENT FILTER - 10 MICRON
PS520	HYDRONIX 20" X 4.5" STRING WOUND SEDIMENT FILTER - 20 MICRON
PS530	HYDRONIX 20" X 4.5" STRING WOUND SEDIMENT FILTER - 30 MICRON
PS550	HYDRONIX 20" X 4.5" STRING WOUND SEDIMENT FILTER - 50 MICRON (CASE 6)
PS500	HYDRONIX 20" X 4.5" STRING WOUND SEDIMENT FILTER - 100 MICRON

PART NUMBER	ITEM DESCRIPTION
PS301/2	HYDRONIX 10" X 4.5" STRING WOUND SEDIMENT FILTER - 1/2 MICRON (CASE IS 12)
PS301	HYDRONIX 10" X 4.5" STRING WOUND SEDIMENT FILTER - 1 MICRON
PS305	HYDRONIX 10" X 4.5" STRING WOUND SEDIMENT FILTER - 5 MICRON (CASE 12)
PS310	HYDRONIX 10" X 4.5" STRING WOUND SEDIMENT FILTER - 10 MICRON
PS320	HYDRONIX 10" X 4.5" STRING WOUND SEDIMENT FILTER - 20 MICRON - CS/12
PS330	HYDRONIX 10" X 4.5" STRING WOUND SEDIMENT FILTER - 30 MICRON
PS350	HYDRONIX 10" X 4.5" STRING WOUND SEDIMENT FILTER - 50 MICRON
PS300	HYDRONIX 10" X 4.5" STRING WOUND SEDIMENT FILTER - 100 MICRON



Water Filters

#### **Hydronix Carbon Blocks**

#### HYDRONIX CB SERIES CARBON BLOCK FILTERS

Are manufactured with high purity coconut shell activated carbon and are available in a wide range of lengths, diameters, and micron ratings. Hydronix blocks provide an exceptional cost-to-performance value. With high chlorine reduction, great dirt-holding capacity, and greatly reduced carbon fines, you will soon make the CB series your carbon block of choice.

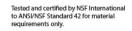
#### HYDRONIX CB SERIES CARBON BLOCK FILTERS

Are ideal for point-of-use (POU) and reverse osmosis applications. These cartridges can be used in a wide range of applications such as residential, food service, commercial, and industrial. The CB Series carbon blocks are great for displacing traditional GAC (Granular Activated Carbon) and PAC (Powder Activated Carbon) filters in applications where high chlorine reduction is needed.

Reduce taste, odor, chlorine and certain VOCs from drinking water\*

Great chlorine removal capacity competitive with the finest carbon blocks

Nominal 0.5, 1, 5 and 10 micron available







#### Materials of Construction

Carbon: Coconut shell End caps: Polypropylene Outer wrap: Polypropylene Inner wrap: Polypropylene

Netting: Polypropylene
Gaskets: Neoprene
Temp. Rating: 40°F to 180°F

NOTE: Performance capacity depends on system design, flow rate and certain other application conditions. CB series cartridges will contain a very small amount of carbon fines (very fine black powder). After installation, follow the instructions for flushing the cartridge to remove all traces of the fines before using the water. You should run (flush) the tap at least 20 seconds prior to using water for drinking or cooking purposes. This is particularly important if the tap has not been used daily.

NOTE: Micron ratings based on 85% or greater removal of given particle size.

#### **Temperature Rating**

40°F to 180°F (4.4°C to 82.2°C)
Maximum Operating Presssure: 250 PSI
Maximum Differential Pressure: 100 PSID
Collapse Pressure: 200 PSID

#### **HYDRONIX CARBON FILTERS**



PART NUMBER	ITEM DESCRIPTION
PCB250-1/2M	HYDRONIX 10" X 2.5" 1/2 MICRON CARBON BLOCK - NSF - CASE PACK 20
PCB250-1M	HYDRONIX 10" X 2.5" 1 MICRON CARBON BLOCK - NSF - CASE PACK 20
PCB250-5M	HYDRONIX 10" X 2.5" 5 MICRON CARBON BLOCK - NSF - CASE PACK 20
PCB250-10M	HYDRONIX 10" X 2.5" 10 MICRON CARBON BLOCK - NSF - CASE PACK 20
PCB201/2X	HYDRONIX 20" X 2.5" 1/2 MICRON CARBON BLOCK - NSF - CASE PACK 20
PCB201X	HYDRONIX 20" X 2.5" 1 MICRON CARBON BLOCK - NSF - CASE PACK 20
PCB205X	HYDRONIX 20" X 2.5" 5 MICRON CARBON BLOCK - NSF - CASE PACK 20
PCB200X	HYDRONIX 20" X 2.5" 10 MICRON CARBON BLOCK - NSF - CASE PACK 20
PCB301/2X	HYDRONIX 10" X 4.5" 1/2 MICRON CARBON BLOCK - NSF - CASE PACK 12
PCB301X	HYDRONIX 4.5" X 10" 1 MICRON CARBON BLOCK - NSF - CASE PACK 9
PCB305X	HYDRONIX 4.5" X 10" 5 MICRON CARBON BLOCK - NSF - CASE PACK 9
PCB300X	HYDRONIX 4.5" X 10" COCONUT 10 MICRON BLOCK - NSF - CASE PACK 9
PCB501/2X	HYDRONIX 20" X 4.5" 1/2 MICRON CARBON BLOCK - NSF - CASE PACK 6
PCB501X	HYDRONIX 20" X 4 $/$ 12" 1 MICRON CARBON BLOCK - NSF - CASE PACK 6
PCB505X	HYDRONIX 20" X 4 1/2" 5 MICRON BB CARBON BLOCK - NSF - CASE PACK 6
PCB500X	HYDRONIX 4.5" X 20" 10 MICRON BB CARBON BLOCK - NSF - CASE PACK 6

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**Radial Flow Carbon Blocks** 



## **HYDRONIX RADIAL FLOW CARBON FILTERS - 25 MICRON**



Hydronix Radial Flow Carbon Filters provide a unique design combining all the benefits of a granualar activated carbon (GAC) filter and that of a sediment filter. This combination produces higher flow rates and low pressure drop while providing you with effective taste and odor reduction. These carbon filters have a radial flow design that is ideal for higher point of entry (POE) applications. They provide less carbon fine release and are available in different sizes.

#### **COMPARABLE TO:**

AMETEK/PENTEK #RFC20-BB, 144247-51 & WRC25HD20

PART NUMBER	ITEM DESCRIPTION
PRF-2510	HYDRONIX 2.5" X 10" RADIAL FLOW-25 MICRON WRAP WITH COCONUT SHELL GAC INNER CORE (CASE IS 25)
PRF-2520	HYDRONIX 2.5" X 20" RADIAL FLOW-25 MICRON WRAP WITH COCONUT SHELL GAC INNER CORE (CASE IS 12)
PRF-4510	HYDRONIX 4.5" X 10" RADIAL FLOW-25 MICRON WRAP WITH COCONUT SHELL GAC INNER CORE (CASE IS 12)
PRF-4520	HYDRONIX 4.5" X 20" RADIAL FLOW-25 MICRON WRAP WITH COCONUT SHELL GAC INNER CORE (CASE IS 6)





#### **Inline Filters**

#### **INLINE SEDIMENT FILTERS - 5 MICRON**



PART NUMBER	ITEM DESCRIPTION
PCL10-F5X	HYDRONIX 10" X 2" INLINE SEDIMENT FILTER - 5 MICRON - 1/4"FPT
PCL10X-F5-4QC	PURE T 2" X 10" INLINE SEDIMENT FILTER - 5 MICRON - 1/4"QC
PCL12-F5X	HYDRONIX 2.5" X 12" INLINE SEDIMENT FILTER - 5 MICRON - 1/4" FPT
PCL12-F5X-4QC	HYDRONIX 2.5" X 12" INLINE SEDIMENT FILTER - 5 MICRON - 1/4" QC

**ITEM DESCRIPTION** 

#### **INLINE COCO SHELL GAC FILTERS**

PART NUMBER





PCL6X-4FPT	PURE T 2" X 6" COCO SHELL INLINE GAC - NSF - 1/4" FPT - CASE PACK 40
PCL6X-40	HYDRONIX 6" $\times$ 2" INLINE COCONUT SHELL GAC FILTER - 1000 GAL - 1/4" FPT PORTS - CASE PACK 50
PCL6X-4QC	PURE T 2" X 6" COCO SHELL INLINE GAC - NSF - 1/4"QC - CASE PACK 40
PCL6X-40-4QC	HYDRONIX 6" X 2" INLINE COCONUT SHELL GAC FILTER - 1000 GAL - 1/4" QC PORTS - CASE PACK 50
PCL6X-40-4QC-NL	HYDRONIX 6" X 2" INLINE COCONUT SHELL GAC FILTER - 1000 GAL - 1/4" QC PORTS - NO LABEL - CASE 50
PCL6X-6QC	PURE T 6" X 2" INLINE COCONUT SHELL GAC FILTER-NSF-3/8" QUICK CONNECT PORTS - CASE PACK 40
PCL6X-6QC-NL	PURE T 6" X 2" INLINE COCONUT SHELL GAC FILTER-NSF-3/8" QUICK CONNECT PORTS-NO LABEL - CASE PACK 40
PCL6X-40-6QC	HYDRONIX 6" X 2" INLINE COCONUT SHELL GAC FILTER - $3/8$ " QUICK CONNECT PORTS - CASE PACK 50
PCL6X-40-6QC-NL	HYDRONIX 6" X 2" INLINE COCONUT SHELL GAC FILTER - $3/8$ " QUICK CONNECT PORTS - NO LABEL - CASE 50
PCL10X-40	HYDRONIX 10" X 2" INLINE COCONUT SHELL GAC - 2000 GAL - $1/4$ " FPT PORTS - CASE 25
PCL10X-4QC	PURE T 2" X 10" COCO SHELL INLINE GAC - NSF - 1/4"QC
PCL10X-P-4FPT	PURE T 2" X 10" INLINE SCALE REMOVAL - GAC & PHOSPHATE - 1/4"FPT
PCL10X-P-4QC	PURE T 2" X 10" INLINE SCALE REMOVAL - GAC & PHOSPHATE - 1/4"QC
PCL10X-40-4QC	HYDRONIX 10" X 2" INLINE COCONUT SHELL GAC - 2000 GAL - $1/4$ " QUICK CONNECT PORTS - CASE 25
PCL10X-6FPT	PURE T 2" X 10" COCO SHELL INLINE GAC - NSF - 3/8" FPT
PCL10X-6QC	PURE T 2" X 10" COCO SHELL INLINE GAC - NSF - 3/8"QC
PCL12X-40	HYDRONIX 12" X 2 1/2" INLINE COCO SHELL GAC - 3500 GAL - 1/4" FPT
PCL12X-40-4QC	HYDRONIX 12" X 2 1/2" INLINE COCO SHELL GAC - 3500 GAL - 1/4" QC



## **INLINE ALKALINE FILTERS**



INLINE ALKALINE FILTERS - CAN INCREASE pH TO 8.5-10 Increases alkalinity and negative ORP (Oxidation Reduction Potential). Adds beneficial minerials back into water.

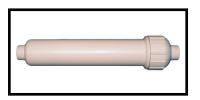
PART NUMBER	ITEM DESCRIPTION
PALK-10	NUWATER 2" X 10" INLINE ALKALINE FILTER - $1/4$ " FPT PORTS (CASE IS 25)
PALK-10-4QC	NUWATER 2" X 10" INLINE ALKALINE FILTER-1/4" QC PORTS (CASE IS 25)
PALK-10-6QC	NUWATER 2" X 10" INLINE ALKALINE FILTER - $3/8$ " QC PORTS (CASE IS 25)
PALK-12X-4FPT	HYDRONIX 2.5" X 12" INLINE ALKALINE FILTER-1/4" FPT PORTS NSF & FDA LISTED

## **INLINE CALCITE / COROSEX FILTERS**



PART NUMBER	ITEM DESCRIPTION
PCL10CAL/COR-4QC	NUWATER 2" X 10" INLINE CALCITE/COROSEX 50/50 FILTER CARTRIDGE - 1/4"QC - CLEAR SHELL
PCL10CAL/COR-6QC	NUWATER 2" X 10" INLINE CALCITE/COROSEX 50/50 FILTER CARTRIDGE - 3/8"QC - CLEAR SHELL

## **INLINE NITRATE REMOVAL FILTERS**



PART NUMBER	ITEM DESCRIPTION
PCL10NIT-4JG	NUWATER 2" X 10" INLINE NITRATE REMOVAL CARTRIDGE-1/4" JG- WHITE SHELL
PCL10NIT-6JG	NUWATER 2" X 10" INLINE NITRATE REMOVAL CARTRIDGE-3/8"- JG-WHITE SHELL



Water Filters

**Empty Cartridges** 

## **EMPTY CARTRIDGES W/ FELT PADS**





PART NUMBER	ITEM DESCRIPTION
PEC-2505-WH	HYDRONIX 2 1/2" X 5" WHITE EMPTY CARTRIDGE - 20 MICRON PAD (MUST PURCHASE IN CS. QTY 25)
PEC-20-CL	HYDRONIX 2 1/2" X 10" CLEAR EMPTY CARTRIDGE - 20 MICRON PAD
PEC-20-WH	HYDRONIX 2 1/2" X 10" WHITE EMPTY CARTRIDGE - 20 MICRON PAD
PEC-30-CL	HYDRONIX 4 1/2" X 10" CLEAR EMPTY CARTRIDGE - 20 MICRON PAD
PEC-30-WH	HYDRONIX 4 1/2" X 10" WHITE EMPTY CARTRIDGE - 20 MICRON PAD
PEC-40-WH	HYDRONIX 2 1/2" X 20" WHITE EMPTY CARTRIDGE - 20 MICRON PAD
PEC-50-CL	HYDRONIX 4 1/2" X 20" CLEAR EMPTY CARTRIDGE - 20 MICRON PAD
PEC-50-WH	HYDRONIX 4 1/2" X 20" WHITE EMPTY CARTRIDGE - 20 MICRON PAD
PEC-2.5-PADX	HYDRONIX 2.5" EMPTY CARTRIDGE FELT PAD REPLACEMENT
PEC-2.5PAD KIT	HYDRONIX 2.5" EMPTY CARTRIDGE STAR GRID FELT PAD & WASHER - COMPLETE SET
PEC-4.5-PADX	HYDRONIX 4.5" EMPTY CARTRIDGE FELT PAD REPLACEMENT
PEC-PAD-2.5	OMNIPURE 2.875" EMPTY CARTRIDGE FELT PAD REPLACEMENT
PECI-10X-CL-40	HYDRONIX 2" X 10" CLEAR EMPTY INLINE CARTRIDGE - 1/4" FPT ENDS
PECI-10X-WH-40	HYDRONIX 2" X 10" WHITE EMPTY INLINE CARTRIDGE - 1/4" FPT ENDS
PECI-12-CL-6FPT	PT 2.5" X 12" CLEAR EMPTY REFILLABLE INLINE CARTRIDGE - 3/8" FPT ENDS
PECI-12WH-4F	PG 2.5" X 12" WHITE EMPTY REFILLABLE INLINE CARTRIDGE - $1/4$ " FPT ENDS

# WATER TREATMENT Water Filters



## Replacement Cartridges

## **GRANULAR ACTIVATED CARBON CARTIDGES (COCO SHELL GAC)**



PART NUMBER	ITEM DESCRIPTION
POCB28	OMNIPURE 2 1/2" X 10" GAC T-28 COCO SHELL CARBON CARTRIDGE
POCB28-1M	OMNIPURE 2 $1/2$ " X 10" GAC T-28 COCO SHELL CARBON CARTRIDGE W/ 1 MICRON PAD
POCB28X	HYDRONIX 2 1/2" X 10" GAC REPLACEMENT CARTRIDGE, 25/CASE
POCB28X-WRAP	HYDRONIX 2 1/2" X 10" GRANULAR ACTIVATED CARBON REPLACE- MENT CARTRIDGE WITH SEDIMENT OUTER WRAP
POCB33	OMNIPURE 2 1/2" X 10" GAC T-33 COCO SHELL CARBON CARTRIDGE
POCB40	OMNIPURE 2 1/2" X 10" GAC T-40 COCO SHELL CARBON CARTRIDGE
POCB2OX	HYDRONIX 2 1/2" X 20" GAC REPLACEMENT CARTRIDGE - NSF
POCB33-20	OMNIPURE 20" GAC T-33 COCO SHELL CARBON CARTRIDGE *OVER- STOCK SPECIAL*
POCB33-20-25MIC	OMNIPURE 20" GAC T-33 COCO SHELL CARBON CARTRIDGE W/ 25 MICRON PAD *OVERSTOCK SPECIAL*
POCB50X	HYDRONIX 4 1/2" X 20" BB GAC REPLACEMENT CARTRIDGE CASE/6
POCB30X	HYDRONIX 4 1/2" X 10" BB GAC REPLACEMENT CARTRIDGE (CASE 12)

#### **CALCITE CARTRIDGES**



PART NUMBER	ITEM DESCRIPTION
POCB-CAL	OMNIPURE 2 1/2" X 10" ALL CALCITE REPLACEMENT CARTRIDGE
POCB-CAL-COR	NUWATER 2 1/2" X 10" CLEAR CARTRIDGE - 50% CALCITE & 50% COROSEX
POCB-CAL-GAC	SYSTEMATIX 2.5" X 10" CARTRIDGE - 50% CALCITE & 50% GAC
POCB20-CAL-GAC	SYSTEMATIX 2.5" X 20" CARTRIDGE - 50% CALCITE & 50% GAC
POCB30-CAL	NUWATER 4.5" X 10" BB CALCITE FILTER CARTRIDGE
POCB30-CAL-GAC	SYSTEMATIX 4.5" X 10" BB CARTRIDGE - 50% CALCITE & 50% GAC
POCB50-CAL	NUWATER 4.5" X 20" BB CALCITE FILTER CARTRIDGE
POCB50-CAL-COR	NUWATER 4.5" X 20" BB CARTRIDGE - 50% CALCITE & 50% COROSEX



Water Filters

## **Replacement Cartridges**

#### **PHOSPHATE CARTRIDGES**



PART NUMBER	ITEM DESCRIPTION
PPOCBS-4	OMNIPURE 2 1/2" X 10" CARBON W/ 4 OZ PHOSPHATE REPLACEMENT CARTRIDGE
PPOCBS-8	OMNIPURE 2 1/2" X 10" CARBON W/ 8 OZ PHOSPHATE REPLACEMENT CARTRIDGE
POS10-32	SYSTEMATIX 2 1/2" x 10" 100% PHOSPHATE (32 OZ) W/ HI-FLO FILTER
POS10-48	NUWATER 2 1/2" x 10" 100% PHOSPHATE (48 OZ) CARTRIDGE
POB934	OMNIPURE 2 1/2" X 10" 100% PHOSPHATE CARTRIDGE - 56 OZ
POCB200G	OMNIPURE 2 1/2" X 20" CARBON W/ PHOSPHATE REPLACEMENT CARTRIDGE - 80Z
POS10BB-64	SYSTEMATIX 4 1/2" X 10" BB 100%PHOSPHATE (64 OZ) FILTER
POS20-64	SYSTEMATIX 2 $1/2$ " X 20" 100% PHOSPHATE (64 OZ) WITH HIGH FLOW FILTER
POS20BB-128	SYSTEMATIX 4 1/2" X 20" GLOSSY PHOSPHATE/ANTISCALE & CORROSION - 8LBS CARTRIDGE

## **SOFTENING RESIN CARTRIDGES**

PART NUMBER	ITEM DESCRIPTION
POCB-R23	OMNIPURE 2 1/2" X 10" 2/3 C100E RESIN & 1/3 GAC REPLACEMENT CARTRIDGE
POCB-RES	OMNIPURE 2 1/2" X 10" CATION RESIN REPLACEMENT CARTRIDGE
POCB-RES-10BB	SYSTEMATIX 4 1/2" X 10" BB CATION RESIN CARTRIDGE
POCB-RES-20BB	SYSTEMATIX 4 1/2" X 20" BB CATION RESIN CARTRIDGE
POCB-20-RES	OMNIPURE 2 1/2" X 20" 100% CATION RESIN REPLACEMENT CARTRIDGE
POCB-RES-GAC	OMNIPURE 2 1/2" X 10" REPLACMENT CARTRIDGE - 2/3 CATION RESIN - 1/3 GAC

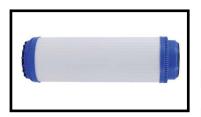
#### **D.I. RESIN CARTRIDGES**



PART NUMBER	ITEM DESCRIPTION
POCB-DICC	OMNIPURE 2 1/2" X 10" DI (MIXED BED RESIN) REPLACEMENT CARTRIDGE
POCB-T55	OMNIPURE 2 $1/2$ " X 20" DI (MIXED BED RESIN) REPLACEMENT CARTRIDGE
POCB-T55-20	OMNIPURE 2 1/2" X 10" CARTRIDGE - 70% DI - 30% GAC
POCB-T55-70	NUWATER 2 1/2" X 10" DI MIXED BED COLOR CHANGING RESIN
POCB30-T55	PG 4 1/2" X 10" BIG BLUE DI MIXED BED RESIN CARTRIDGE
POCB50-T55	PG 4 1/2" X 20" BIG BLUE DI MIXED BED RESIN CARTRIDGE



#### **NITRATE CARTRIDGES**



Constructed totally of FDA grade anion exchange resin (brine regenerable). It will remove virtually all nitrates, nitrites and sulphates from tap water.

PART NUMBER	ITEM DESCRIPTION
POCB-NRC	SYSTEMATIX 2 1/2" X 10" NITRATE/SULPHATE CARTRIDGE - 7500PPM
POCB-NRC+	SYSTEMATIX 2 1/2" X 10" NITRATE/SULPHATE CARTRIDGE - 5000PPM
POCB50-NRC	SYSTEMATIX 4.5" X 20" BB NITRATE REMOVAL CARTRIDGE

## **FLOURIDE REDUCTION CARTRIDGES - ACTIVATED ALUMINA**

Using an Aluminum Oxide media it effectively reduces over 90% of fluoride from typical municipal water. Capable of capturing arsenic or lead; Requirements very.

PART NUMBER	ITEM DESCRIPTION
POCB50-AAL	NUWATER 4 1/2" X 20" ACTIVATED ALUMINA FLUORIDE REDUCTION CARTRIDGE
POCB20-AAL	NUWATER 2 $1/2$ " X 20" ACTIVATED ALUMINA FLUORIDE REDUCTION CARTRIDGE
POCB-AAL	NUWATER 2 1/2" X 10" ACTIVATED ALUMINA FLUORIDE REDUCTION CARTRIDGE

#### **SILVER CARBON CARTRIDGES**

Silver Impregnated Carbon is proven to stop the growth of ash/dust fed bacteria.

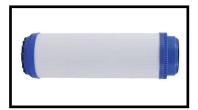
PART NUMBER	ITEM DESCRIPTION
POCB50-AAL	NUWATER 4 $1/2$ " X 20" ACTIVATED ALUMINA FLUORIDE REDUCTION CARTRIDGE
POCB20-AAL	NUWATER 2 $1/2$ " X 20" ACTIVATED ALUMINA FLUORIDE REDUCTION CARTRIDGE
POCB-AAL	NUWATER 2 1/2" X 10" ACTIVATED ALUMINA FLUORIDE REDUCTION CARTRIDGE



Water Filters

#### Replacement Cartridges

#### **ALKALINE CARTRIDGES**



Alkaline ceramic balls made of high grade clay and tourmaline; to adjust raise the water's pH (increasing pH level up to 8.5-9.5). Supplies minerals such as Ca, K, Na, Mg.

PART NUMBER	ITEM DESCRIPTION
POCB-ALK	NUWATER 2 1/2" X 10" ALKALINE CARTRIDGE (CASE IS 20)
POCB20X-ALK	HYDRONIX 2 1/2" X 20" BIO CERAMIC ALKALINE CARTRIDGE
POCB50X-ALK	HYDRONIX 4 1/2" X 20" BIO CERAMIC ALKALINE CARTRIDGE
POCB28X-ALK	HYDRONIX 2 1/2" X 10" BIO CERAMIC ALKALINE CARTRIDGE
POCB30X-ALK	HYDRONIX 4 1/2" X 10" BIO CERAMIC ALKALINE CARTRIDGE

#### **ARSENIC REMOVAL CARTRIDGES**

Arsenic removal cartridges use a hybrid anion ion exchange resin infused with iron oxide for efficent, selective removal of arsenic. It also captures and removes nitrate, uranium, chromate and other objectionable anions. Certified to NSF/ANSI 61 Standard.

PART NUMBER	ITEM DESCRIPTION
POCB-ASC	NUWATER 2 1/2" X 10" ARSENIC REDUCTION CARTRIDGE
POCB30-ASC	SYSTEMATIX 4.5" X 10" BIG BLUE ARSENIC REDUCTION CARTRIDGE (CASE 4)
POCB50-ASC	SYSTEMATIX 4.5" X 20" BIG BLUE ARSENIC REDUCTION CARTRIDGE (CASE 4)

## **KDF55 W/ LAYERED GAC CARTRIDGES**

Applications: Chlorine, Heavy Metal Removal and Bacteria.

PART NUMBER	ITEM DESCRIPTION
POCB-KDF-1/2	HYDRONIX 2 1/2" X 10" GAC CARTRIDGE W/ 1/2 LBS KDF55 MEDIA
POCB20-KDF-1.5	SYSTEMATIX 2 1/2" X 20" LAYERED GAC CARTRIDGE W/ 1-1/2 LBS KDF55 MEDIA
POCB30-KDF-1.5	SYSTEMATIX 4.5" X 10" BIG BLUE LAYERED GAC CARTRIDGE W/ 1-1/2 LBS KDF55 MEDIA
POCB50-XF	HYDRONIX 4 1/2" X 20" BB GAC CARTRIDGE W/ 2 LBS KDF55 MEDIA

Precision Installation Products - 20135 Ellipse, Foothill Ranch, CA 92610

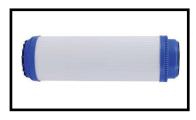
Phone: 949-583-1244 Fax: 949-583-1548 Order Desk: 800-747-1244

**Water Filters** 

## Replacement Cartridges



## **KDF85 W/ LAYERED GAC CARTRIDGES**



Applications: Chloramine Reduction, Chlorine, Heavy Metal Removal and Bacteria.

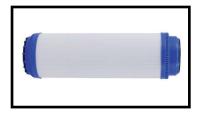
PART NUMBER	ITEM DESCRIPTION
POCB-KDF8525	SYSTEMATIX 2 1/2" X 10" LAYERED GAC CARTRIDGE WITH .25LBS KDF 85 MEDIA
POCB-KDF8550	SYSTEMATIX 2 1/2" X 10" LAYERED GAC CARTRIDGE W/ .5LBS KDF 85 MEDIA
POCB-KDF85-1.0	SYSTEMATIX 2 1/2" X 10" LAYERED GAC CARTRIDGE WITH 1 LBS KDF 85 MEDIA
POCB-KDF85-1.5	SYSTEMATIX 2 $1/2$ " X 10" LAYERED GAC CARTRIDGE WITH 1.5 LBS KDF 85 MEDIA
POCB-KDF85-2.5	SYSTEMATIX 2 $1/2$ " X 10" LAYERED GAC CARTRIDGE WITH 2.5 LBS KDF 85 MEDIA
POCB-KDF85-4.0	SYSTEMATIX 2 $1/2$ " X $10$ " LAYERED GAC CARTRIDGE WITH 4 LBS KDF 85 MEDIA
POCB-KDF85-ALL	SYSTEMATIX 2 1/2" X 10" ALL KDF 85 CARTRIDGE (5 LBS)
POCB20-KDF85-1.5	SYSTEMATIX 2 1/2" X 20" LAYERED GAC CARTRIDGE W/ 1-1/2 LBS KDF85 MEDIA
POCB30-KDF85-2.0	SYSTEMATIX 4.5" X 10" LAYERED GAC CARTRIDGE WITH 2.0 LBS KDF 85 MEDIA
POCB50-KDF85-4.0	SYSTEMATIX 4.5" X 20" BIG BLUE LAYERED GAC & 4.0 LBS OF KDF85 CARTRIDGE



Water Filters

**Inline Filters** 

## **KDF85 W/ LAYERED CATALYTIC CARBON CARTRIDGES**



Applications: Chloramine Removal, Chlorine, Heavy Metal Removal and Bacteria.

PART NUMBER	ITEM DESCRIPTION
POCB-CAT-KDF8525	SYSTEMATIX 2 1/2" X 10" LAYERED CATALYTIC CARBON WITH .25 LBS KDF85
POCB-CAT-KDF8550	SYSTEMATIX 2 1/2" X 10" LAYERED CATALYTIC CARBON WITH .50 LBS KDF 85
POCB-CAT-KDF85-1.0	SYSTEMATIX 2 1/2" X 10" LAYERED CATALYTIC CARBON WITH 1 LBS KDF 85
POCB-CAT-KDF85-1.5	SYSTEMATIX 2 $1/2$ " X 10" LAYERED CATALYTIC CARBON WITH 1.5 LBS KDF 85
POCB-CAT-KDF85-2.0	SYSTEMATIX 2 1/2" X 10" LAYERED CATALYTIC CARBON WITH 2.0 LBS KDF 85
POCB-CAT-KDF85-2.5	SYSTEMATIX 2 $1/2$ " X 10" LAYERED CATALYTIC CARBON WITH 2.5 LBS KDF 85
POCB20-CAT-KDF85-1.5	SYSTEMATIX 2 1/2" X 20" LAYERED CATALYITC CARBON WITH 1.5 LBS KDF 85
POCB30-CAT-KDF85-1.0	SYSTEMATIX 4.5" X 10" BB LAYERED CATALYTIC CARBON WITH 1 LB KDF 85- CASE OF 4
POCB50-CAT-KDF85-2.5	SYSTEMATIX 4.5" X 20" BB LAYERED CATALYTIC CARBON WITH 2.5 LBS OF KDF85
POCB50-CAT-KDF85-3.0	SYSTEMATIX 4.5" X 20" BB LAYERED CATALYTIC CARBON WITH 3.0 LBS OF KDF85

Water Filters

Omnipure Carbon Block



#### **OMNIPURE CARBON BLOCK SERIES**



Manufactured entirely from FDA approved materials, the OmnipureBlock $^{\text{TM}}$  is suitable for residential point-of-use water filtration, as well as, commercial and food service applications. The OmnipureBlock is manufactured from high purity activated carbon and is designed to fit most standard household and commercial housings. NSF approved and USA made.

PART NUMBER	ITEM DESCRIPTION
PCB975-1/2M	OMNIPURE CARBON BLOCK - 9 3/4" X 2 1/2" FILTER - 1/2 MICRON - NSF
PCB975-1/2M-FR	OMNIPURE CARBON BLOCK - 9 3/4" X 2 1/2" FILTER - 1/2 MICRON - W/ FLOW RESTRICTOR CAPS - NSF
PCB975-1M	OMNIPURE CARBON BLOCK - 9 3/4" X 2 1/2" FILTER - 1 MICRON - NSF
PCB975-1ML	OMNIPURE CARBON BLOCK - 9 3/4" X 2 1/2" FILTER - 1 MICRON - LEAD REDUCTION - NSF
PCB975G-1M	OMNIPURE CARBON BLOCK - 9 3/4" X 2 1/2" FILTER - 1 MICRON - PHOSPHATE - NSF
PCB975-5M	OMNIPURE CARBON BLOCK - 9 3/4" X 2 1/2" FILTER - 5 MICRON - NSF (CASE IS 20)
PCB975G-5M	OMNIPURE CARBON BLOCK - 9 3/4" X 2 1/2" FILTER - 5 MICRON - PHOSPHATE - NSF
PCB975-10M	OMNIPURE CARBON BLOCK - 9 $3/4$ " X 2 $1/2$ " FILTER - 10 MICRON - NSF (CASE IS 20)
PCB200-1/2M	OMNIPURE 20" CARBON BLOCK FILTER - 1/2 MICRON - DOMESTIC *OVERSTOCK SPECIAL*
PCB200G-1/2M	OMNIPURE 20" CARBON BLOCK FILTER W/ PHOSPHATE - 1/2 MICRON - DOMESTIC
PCB200G-1M	OMNIPURE 20" CARBON BLOCK FILTER W/ PHOSPHATE - DOMESTIC *OVERSTOCK SPECIAL*
PCB200-1M	OMNIPURE 20" CARBON BLOCK FILTER - 1 MICRON - DOMESTIC *OVERSTOCK SPECIAL*
PCB200-5M	OMNIPURE 20" CARBON BLOCK FILTER - 5 MICRON - DOMESTIC
PCB200G-5M	OMNIPURE 20" CARBON BLOCK FILTER W/ PHOSPHATE - 5 MICRON
PCB200	OMNIPURE 20" CARBON BLOCK FILTER - 10 MICRON - DOMESTIC
PCB200G-10M	OMNIPURE 20" X 2 1/2" CARBON BLOCK - 10 MICRON-PHOSPHATE



Water Filters

#### **Omnipure CL-Series Filters**

#### **CL SERIES**

#### Specification table for the CL-Series Inline Filters and the OC-Series of Carbon Cartridges

Every Omnipure filter undergoes rigorous testing and independent verification for performance. Each filter is rated at .5 gpm with a maximum pressure of 125 psi and a maximum temperature of 100° F. Every cartridge is rated at 1.0 gpm.

Description application	model number	Filter Length	Volume Cubic Inch	Service Life Gal. or 1 year	Degree of nominal Filtration	Connection Size
Taste and odor reduction down to 10 microns. Granular Activated Carbon.	PCL6	6"	8.3	1000	10 microns	3/8"
	PCL10	10"	16.6	1500	10 microns	3/8"
Dirt, sand and sediment removal. Polypropylene filtration.	PCL6-F5	6"	NA	NA	5 microns	1/4"
Ротургоругене пилацоп.	PCL-F5	10"	NA	NA	5 microns	1/4"
Taste and odor reduction.	PCL6RO-BL	6"	8.3	1000	5 microns	1/4"
Specifically designed for R.O. or distillation units.	PCL10RO	10"	16.6	1500	5 microns	1/8", 1/4", 3/8"
Granular activated Carbon.	PCL10R0-T/33	10"	16.6	1500	5 microns	1/4"
Taste and odor reduction. Equipment scaling protection.	PCL6G	6"	8.3	750 gal. or 6 months	10 microns	1/4"
	PCL10G	10"	16.6	1250 gal. or 6 months	10 microns	1/4", 3/8"
Replacement cartridges for stan-	POCB28	10"	56	5000	10 microns	NA
dard housings. Taste and odor reduction. GAC.	POCB33	10"	56	5000	10 microns	NA
	POCB40	10"	56	5000	10 microns	NA

Omnipure products have been tested and listed under Standard 42 for taste, odor and chlorine reduction; or particulate reduction; or have been materials certified All filters should be installed on cold water lines only.

Note: Activated carton filters are not intended to be used where the water is microbiologically unsafe or with water of unknown quality without adequate disinfection before or after the unit.

Precision Installation Products - 20135 Ellipse, Foothill Ranch, CA 92610

Phone: 949-583-1244 Fax: 949-583-1548 Order Desk: 800-747-1244



#### **TASTE AND ODOR REMOVAL - CL SERIES**



Designed to remove impurities that can cause unwanted taste and odor in water, the CL Series utilizes Granular Activated Coco-Shell Carbon for the removal of Chlorine and other contaminants down to 10 Micron. These filters are ideal for point of use applications.

PART NUMBER	ITEM DESCRIPTION
PCL10-6	OMNIPURE 10" TASTE/ODOR INLINE FILTER W/ 3/8" FPT TAP

#### **HARD WATER PROTECTION - SCL SERIES**

The SCL Series combines granular activated carbon with polyphosphate resulting in the removal of contaminants that can cause taste and odor in water as well as reduce or eliminate Lime Scale that is associated with "Hard Water." This Series is ideal for the protection of equipment.

PART NUMBER	ITEM DESCRIPTION
PCL6G	OMNIPURE 6" GAC W/LIME SCALE INHIBITOR INLINE FILTER - 1/4" FPT
PCL10G-4J	OMNIPURE 10" X 2" GAC/LIME SCALE INHIBITOR INLINE FILTER W/ $1/4$ "JG
PCL10G-6J	OMNIPURE 10" X 2" GAC/LIME SCALE INHIBITOR INLINE FILTER W/ $3/8$ " JG
PCL12G-25	OMNIPURE 12" X 2 1/2" SCALE/CARBON INLINE FILTER W/ 1/4" FPT



Water Filters

**Omnipure CL-Series Filters** 

#### **R.O. SYSTEM CARBON FILTERS - CL "RO" SERIES**



Specifically designed to handle the Ultra-Pure water produced by reverse osmosis and distillation systems. Granular Activated Coco-Shell Carbon is used primarily as a Pre-Filter and in slower flow conditions, such as between a membrane and storage tank, and as a Post-Filter. Filtration is effective down to 5 Micron.

PART NUMBER	ITEM DESCRIPTION
PCL6RO-BL	OMNIPURE 6" RO BLACK INLINE FILTER - 1/4" FPT TAP
PCL10R0-2	OMNIPURE 10" RO INLINE FILTER W/ 1/8" TAP
PCL10RO-4ST	OMNIPURE 10" RO INLINE FILTER W/ 1/4" STEMS
PCL10RO-6J	OMNIPURE 10" RO INLINE FILTER W/ 3/8" PUSH LOCK ENDS
PCL10RO-T/40	OMNIPURE 2" X 10" RO INLINE CARBON BLOCK T/40 FILTER - 1/4" FPT PORTS

#### **SEDIMENT FILTERS - CL "F5" SERIES**

Developed to remove dirt, sand and sediment that can cause damage to downline equipment. These filters utilize a Multi-Layer Depth Filtration construction that results in the removal od sediment down to 25 or 5 Microns.

PART NUMBER	ITEM DESCRIPTION
PCL6-F5	OMNIPURE 6" IN-LINE PREFILTER - 5 MICRON
PCL-F5	OMNIPURE 10" INLINE SEDIMENT FILTER - 5 MICRON WITH 1/4" FPT

#### **SCALE INHIBITOR FILTERS - CL "SL" SERIES**

These filters are designed with 100% Polyphosphate to stop scale and rust formation. This holds contaminants in suspension, which prevents reaction in your pipes and/or equipment.

PART NUMBER	ITEM DESCRIPTION
PSL6	OMNIPURE 2" X 6" ALL PHOSPHATE INLINE FILTER - 1/4" FPT TAP
PSL6-6	OMNIPURE 2" X 6" ALL PHOSPHATE INLINE FILTER - 3/8" FPT TAP
PSL10	OMNIPURE 2" X 10" ALL PHOSPHATE INLINE FILTER - 1/4" FPT TAP
PSL10-6	OMNIPURE 2" X 10" ALL PHOSPHATE INLINE FILTER - 3/8" FPT TAP

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#### **KDF MEDIA FILTERS - CL "KDF MEDIA" SERIES**

**Omnipure CL-Series Filters** 



Specifically designed to handle special water conditions, and the impurities found in it. 1/2" CarBOn & 1/2" KDF. A long-lasting, patented medium for Dechlorination and removal of other problem contaminants: Can last for 3 years. KDF is a unique media which can be backwashed much more effectively than activated carbon.

PART NUMBER	ITEM DESCRIPTION
PXF10	OMNIPURE 2" X 10" INLINE FILTER W/ 50% KDF55 & 50% GAC W/ $1/4$ "FPT
PXF10-4JG	OMNIPURE 2" X 10" INLINE FILTER W/ 50% KDF55 & 50% GAC W/ $1/4$ "JG
PXF10-6	OMNIPURE 2" X 10" INLINE FILTER W/ 50% KDF55 & 50% GAC W/ 3/8"FPT
P25XF10	OMNIPURE 2 X 10 100% KDF55 INLINE FILTER W / 1/4" FPT

#### **SPECIAL MEDIA FILTERS - CL SERIES**

These filters are designed with Speical media to resolve extraordinary filter problems.

PART NUMBER	ITEM DESCRIPTION
PCL10AAL-4JG	NUWATER 2" X 10" INLINE ACTIVATED ALUMINA FLUORIDE REDUCTION CARTRIDGE-1/4" JG - WHITE SHELL
PCL10AAL-6JG	NUWATER 2" X 10" INLINE ACTIVATED ALUMINA FLUORIDE REDUCTION CARTRIDGE - 3/8" JG - WHITE SHELL
PCL10LD	OMNIPURE 10" TASTE/ ODOR/ LEAD/ CHLORINE REDUCTION INLINE FILTER - 1/4" FPT



Water Filters

#### **Omnipure K-Series Filters**

#### THE K-SERIES FROM OMNIPURE

K-Series lengths are 6", 8", 10", 12", available in 2" and 2-1/2" diameters. Volumes reach 35 cu.in. and service life maximums of 2500 gallons. Quick-Connect fittings are available in 1/4" and 3/8". Female Pipe Thread are offered in 1/8", 1/4" and 3/8". All standard media and custom fills are available.

Icemakers

- Beverage equipment
- In conjunction with purification system

- Under the counter
- R.O. Systems

• Drinking Fountains

#### **R.O. SYSTEM CARBON FILTERS - CL "RO" SERIES**



Developed to remove dirt, sand and sediment that can cause damage to downline equipment. These filters utilize a Multi-Layer Depth Filtration construction that results in the removal of sediment down to 5 Micron.

PART NUMBER	ITEM DESCRIPTION
P2305-4JG	OMNIPURE 2" x 6" 5 MICRON INLINE SEDIMENT FILTER W/ $1/4$ "JG ENDS
P2505-4JG	OMNIPURE 2" X 10" 5-MICRON SEDIMENT FILTER W/ 1/4 JG
P2505-6	OMNIPURE 2" X 10" 5-MICRON SEDIMENT FILTER W/ 3/8 FPT
P2505-6JG	OMNIPURE 2" X 10" 5-MICRON SEDIMENT FILTER W/ 3/8 JG
P5305	OMNIPURE 2 1/2 X 6 SEDIMENT 5-MICRON FILTER - 1/4" FPT
P5305-6	OMNIPURE 2 1/2 X 6 SEDIMENT 5-MICRON FILTER - 3/8" FPT
P5505	OMNIPURE 2 1/2 X 10 SEDIMENT 5-MICRON FILTER
P5505-4JG	OMNIPURE 2 1/2 x 10 5 MICRON SEDIMENT W/1/4 " JG
P5505-6	OMNIPURE 2 1/2 X 10 SEDIMENT 5-MICRON FILTER W 3/8" FPT
P5605	OMNIPURE 2 1/2 X 12 INLINE FILTER-5 MICRON SEDIMENT-1/4 FPT
P5605-4JG	OMNIPURE 2 1/2 X 12 INLINE FILTER - 5 MICRON SEDIMENT - 1/4JG

#### **TASTE AND ODOR REMOVAL GAC - FILTERS K-SERIES**

Designed to reduce impurities that can cause unwanted taste and odor in water, the filter utilizes T-28 Coco Shell Granular Activated Carbon for the reduction of chlorine and other contaminants down to 5 Microns. These filters are ideal for point of use applications.

PART NUMBER	ITEM DESCRIPTION
P2328-4JG	OMNIPURE 2" x 6" GAC T-28 COCO SHELL CARBON INLINE FILTER W/ $1/4$ "JG *OVERSTOCK SPECIAL*
P2328-6JG	OMNIPURE 2" x 6" GAC T-28 COCO SHELL CARBON INLINE FILTER W/ $3/8 \mbox{"JG}$ ENDS
P5428-4JG	OMNIPURE 2 1/2" X 8" LENGTH RO PREFILTER-T/28 CARBON W/1/4" JG *OVERSTOCK SPECIAL*
P5528-4JG	OMNIPURE 2 1/2" X 10" GAC COCO SHELL CARBON INLINE W/ 1/4" JG
P5528-6	OMNIPURE 2 1/2"X 10" POST RO CARBON - T/28 FILTER W/ 3/8" FPT
P5628-6	OMNIPURE 2 1/2 X 12 INLINE FILTER - T/28 CARBON - 3/8 FPT
P5605-4JG	OMNIPURE 2 1/2 X 12 INLINE FILTER - 5 MICRON SEDIMENT - 1/4JG

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#### **R.O. SYSTEMS GAC FILTERS K SERIES**



Specifically designed to handle the Ultra-Pure water produced by Reverse Osmosis and Distillation Systems. T-33 Coco Shell Granular Activated Carbon is used for slower flow conditions, such as between a membranse and storage tank, and as a Post-Filter.

PART NUMBER	ITEM DESCRIPTION
P2333	OMNIPURE 2" X 6" GAC T-33 COCO SHELL INLINE FILTER W/ 1/4"FPT ENDS
P2333-4JG	OMNIPURE 2" X 6" GAC T-33 COCO SHELL GAC INLINE FILTER W/ 1/4"JG ENDS
P2333-6JG	OMNIPURE 2" X 6" GAC T-33 COCO SHELL GAC INLINE FILTER W/ $3/8$ "JG ENDS
P2533-4JG	OMNIPURE 2" X 10" RO INLINE CARBON-T/33 FILTER W/ 1/4 JOHN GUEST ENDS
P2533-6JG	OMNIPURE 2" X 10" RO INLINE CARBON-T/33 FILTER W/ 3/8 JG ENDS
P5433-4JG	OMNIPURE 2 1/2" X 8" LENGTH RO POLISHING-T/33 CARBON W/ 1/4" JG *OVERSTOCK SPECIAL*
P5433-6JG	OMNIPURE 2 1/2" X 8" LENGTH RO POLISHING FILTER-T/33 CARBON W/3/8" JG *OVERSTOCK SPECIAL*
P5533	OMNIPURE 2 1/2"X 10" POST RO CARBON - T/33 FILTER W/ 1/4" FPT
P5533-4JG	OMNIPURE 2 1/2"X 10" COCO SHELL GAC INLINE W/ 1/4 JG
P5633	OMNIPURE 2 1/2 X 12 T/33 GAC INLINE FILTER - COCO SHELL CARBON - 1/4 FPT
P5633-4JG	OMNIPURE 2 1/2 X 12 T/33 GAC INLINE FILTER - COCO SHELL CARBON - 1/4 QC ENDS

## **HARD WATER PROTECTION - K SERIES**

Combined Coco Shell Granular Activated Carbon with Polyphosphate results in the reduction of contaminants that can cause taste and odor in water, as well as reduce or eliminate lime scale that is associated with "Hard Water."

PART NUMBER	ITEM DESCRIPTION
P2386-4JG	OMNIPURE 2" X 6" GAC/POLY PHOSPHATE FILTER W/ 1/4" JG
P2386-6JG	OMNIPURE 2" X 6" GAC/POLY PHOSPHATE FILTER W/ $3/8$ "JG *OVERSTOCK SPECIAL*
P2586-6	OMNIPURE 2 X 10 CARBON W/ POLYPHOSPHATE INLINE FILTER W/ $3/8$ " FPT
P5686-4JG	OMNIPURE 2-1/2" X 12" CARBON W/ POLYPHOSPHATE INLINE FILTER W/ $1/4$ "JG
P5686-6JG	OMNIPURE 2-1/2" X 12" CARBON W/ POLYPHOSPHATE INLINE FILTER W/ $3/8$ "JG



Water Filters

## **Omnipure K-Series Filters**

## **SPECIAL MEDIA FILTERS - K SERIES**



Specially designed to treat abnormal water conditions.

PART NUMBER	ITEM DESCRIPTION
P2330-4JG	OMNIPURE 2" X 6" SILVER (X262) POST CARBON INLINE FILTER W/ $1/4$ "JG ENDS
P2350-6JG	OMNIPURE 2" X 6" $1/3$ CALCITE - $2/3$ GAC INLINE FILTER W/ $3/8$ "JG ENDS
P2355	OMNIPURE 2' X 6" DI RESIN INLINE FILTER W/ 1/4"FPT ENDS
P2355-4JG	OMNIPURE 2" X 6" DI RESIN INLINE FILTER W/ 1/4"JG ENDS
P2355-6	OMNIPURE 2' X 6" DI RESIN INLINE FILTER W/ 3/8"FPT ENDS
P2355-6JG	OMNIPURE 2" X 6" DI RESIN INLINE FILTER W/ 3/8"JG ENDS
P2370-4JG	OMNIPURE 2" X 6" 50% SILVER & 50% KDF55 POLISHING INLINE FILTER W/ $1/4$ "JG *OVERSTOCK SPECIAL*
P2521	OMNIPURE 2" X 10" INLINE CARBON BLOCK –10MICRON W/ $1/4$ " FEMALE PIPE THREADS
P2521-4JG	OMNIPURE 2" X 10" INLINE CARBON BLOCK -10 MICRON W/ 1/4" JOHN GUEST
P2521-6JG	OMNIPURE 2" X 10" INLINE CARBON BLOCK -10 MICRON W/ 3/8" JG
P2533	OMNIPURE 2" X 10" T/33 GAC INLINE CARBON FILTER - COCO SHELL CARBON - 1/4" FPT
P2533-6	OMNIPURE 2" X 10" RO INLINE CARBON T/33 FILTER - 3/8 FPT
P2548	OMNIPURE 2" X 10" ALL CALCITE INLINE FILTER W/ 1/4" FPT
P2548-4JG	OMNIPURE 2" X 10" ALL CALCITE INLINE FILTER W/ 1/4" JOHN GUEST
P2548-6JG	OMNIPURE 2" X 10" ALL CALCITE INLINE FILTER W/ 3/8" JOHN GUEST
P2549	OMNIPURE 2" X 10" INLINE REMINERALIZATION CARTRIDGE - 1/3 CAL- CITE+1/3 MAGNESIUM+1/3 GAC W/ 1/4"FPT
P2549-4JG	OMNIPURE 2" X 10" INLINE REMINERALIZATION CARTRIDGE - 1/3 CAL- CITE+1/3 MAGNESIUM+1/3 GAC W/ 1/4"JG
P2549-6JG	OMNIPURE 2" X 10" INLINE REMINERALIZATION CARTRIDGE - 1/3 CAL- CITE+1/3 MAGNESIUM+1/3 GAC W/ 3/8"JG
P2551	OMNIPURE 2" X 10" INLINE FILTER - 50% CALCITE $/$ 50% GAC W $/$ 1 $/$ 4" FPT ENDS
P2551-4JG	OMNIPURE 2" X 10" INLINE FILTER - 50% CALCITE $/$ 50% GAC W $/$ 1 $/$ 4"JG ENDS
P2551-6JG	OMNIPURE 2" X 10" INLINE FILTER - 50% CALCITE $/$ 50% GAC W $/$ 3/8"JG ENDS
P2554	OMNIPURE 2" X 10" 100% CATION SOFTENING RESIN (C249) INLINE FILTER - 1/4"FPT
P2555	OMNIPURE 2 X 10 INLINE 100% DI RESIN FILTER W/ 1/4" FPT ENDS
P2555-4JG	OMNIPURE 2 X 10 INLINE 100% DI RESIN FILTER W/ 1/4" JG ENDS
P2555-6JG	OMNIPURE 2" X 10" 100% D.I. RESIN INLINE FILTER W/ 3/8" JG ENDS



#### **SPECIAL MEDIA FILTERS - K SERIES**



Specially designed to treat abnormal water conditions.

PART NUMBER	ITEM DESCRIPTION
P2556	OMNIPURE 2" X 10" $2/3$ RESIN (C100E) & $1/3$ GAC INLINE FILTER - $1/4$ "FPT
P2556-6JG	OMNIPURE 2" X 10" INLINE FILTER - $2/3$ C249 RESIN + $1/3$ GAC W/ $3/8$ "JG
P5430-4JG	OMNIPURE 2 1/2" X 8" LENGTH SILVER POST CARBON W/ 1/4 JG
P5467-4JG	OMNIPURE 2 1/2 x 8 KDF55/GAC POST CARBON W/ 1/4" JG
P5470-4JG	OMNIPURE 2 1/2 x 8 POLISH 50% SILVER-50% KDF55 W/ 1/4"JG *OVERSTOCK SPECIAL*
P5515-4	OMNIPURE 2 1/2 X 10 CARBON BLOCK-1M CYST/LEAD RED W/ 1/4" FPT
P5515-4JG	OMNIPURE 2 1/2 X 10 CARBON BLOCK-1M CYST/LEAD RED W/ 1/4" JG *OVERSTOCK SPECIAL*
P5520-4JG	OMNIPURE 2 1/2" X 10" INLINE CARBON BLOCK - 1 MICRON WITH 3% KDF W/ 1/4" JG ENDS
P5530	OMNIPURE 2 1/2"X 10" SILVER IMPREG CARBON - 1/4" FPT *OVER- STOCK SPECIAL*
P5540-6	OMNIPURE 2 1/2" X 10" GAC T/40 COCO SHELL CARBON W/ 3/8" FPT ENDS
P5555	OMNIPURE 2 1/2" X 10" INLINE FILTER-100% MIXED BED DI RESIN-1/4" FEMALE PIPE THREAD PORTS
P5567-1M-4JG	OMNIPURE $21/2X10GACW/1/2LBKDF55INLINEFILTERW/1MICRONPAD - 1/4"JGENDS$
P5615-4JG	OMNIPURE 2 1/2 X 12 CARBON BLOCK-1M CYST/LEAD RED W/ 1/4" JG
P5615-6JG	OMNIPURE 2 1/2 X 12 CARBON BLOCK-1M CYST/LEAD RED W/ $3/8$ " JG
P5625	OMNIPURE 21/2 X 12 INLINE FILTER - 1/2 SEDIMENT & 1/2 GAC - 1/4"FPT *OVERSTOCK SPECIAL*
P5654	OMNIPURE 2 1/2" X 12" 100% RESIN INLINE FILTER - 1/4"FPT
P5586	OMNIPURE 2 1/2 X 10 CARBON W/ POLYPHOSPHATE-1/4" FEMALE PIPE THREAD PORTS
P5655	OMNIPURE 2 1/2" X 12" INLINE FILTER - 100% MIXED BED DI RESIN - 1/4" FPT PORTS
P5655-6	OMNIPURE 2 1/2" X 12" INLINE FILTER-100% MIXED BED DI RESIN-3/8" FPT PORTS



Water Filters

#### **Omnipure E-Series Filters**

#### **OMNIPURE E-SERIES REPLACEMENT FILTERS**

The Omnipure cap is reinforced to ensure structural integrity under extreme pressure variances and features a dual o-ring system that provides an even, consistent seal while preventing seepage or weeping.

#### TASTE & ODOR REDUCTION - GAC 20 X 50 MESH NON-RINSED



Designed to reduce impurities that can cause unwanted taste and odor in water; for the reduction of chlorine and other contaminants down to 10 Microns.

PART NUMBER	ITEM DESCRIPTION
PE-6	OMNIPURE 6" - 1250 GALLONS GAC T-28 COCO SHELL CARBON CAR-
	TRIDGE FOR EVERPURE * OVERSTOCK SPECIAL*
PE-12	OMNIPURE 12" - 2500 GAL - GAC T/28 COCO SHELL CARBON CAR- TRIDGE FOR EVERPURE

## LEAD, CYST, TASTE & ODOR REDUCTION CARBON BLOCK TREAT-ED WITH LEAD SPECIFIC MEDIA

Fine grain activated carbon in block form treated with lead specific media. Ideal for polishing potable water while reducing undesirable contaminants such as lead and cysts down to 1 Micron.

PART NUMBER	ITEM DESCRIPTION
PE-6CB-1M	OMNIPURE 6" - 727 GALLON 1 MICRON CARBON BLOCK FILTER FOR EVERPURE *OVERSTOCK SPECIAL*
PE-10CB-5M-P	OMNIPURE 10" - 2500 GAL - 5 MICRON CARBON BLOCK W/SCALE INHIBITOR FOR EVERPURE
PE-10CB-1ML	OMNIPURE 10" - 1200 GAL 1M CARBON BLOCK - LEAD REDUCING RE- PLACEMENT FOR EVERPURE *OVERSTOCK SPEC
PE-12CB-1M	OMNIPURE 12" - 3000 GALLON 1M CARBON BLOCK REPLACEMENT FOR EVERPURE
PE-12CB-1M-P	OMNIPURE 12" - 3000 GAL - 1 MICRON CARBON BLOCK W/SCALE INHIBITOR FOR EVERPURE
PE-12CB-1ML	OMNIPURE 12" - 1500 GAL 1 MIC CARBON BLOCK W/ LEAD -CYST FOR EVERPURE
PE-14CB-1M	OMNIPURE 14" - 3500 GALLON 1M CARBON BLOCK FOR EVERPURE
PE-14CB-1M-P	OMNIPURE 14" - 3500 GAL-1 MICRON CARBON BLOCK W/SCALE INHIBITOR FOR EVERPURE

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## HARD WATER PROTECTION - GAC & POLYPHOSPHATE FOR SCALE INHIBITOR AND TASTE & ODOR REDUCTION



Combined activated carbon with polyphosphate results in the reduction of contaminants that can cause taste and odor in water as well as reduce or eliminate lime scale that is associated with "Hard Water." This media combination is ideal for the protection of equipment.

PART NUMBER	ITEM DESCRIPTION
PE-6P	OMNIPURE 6" - 1000 GAL GAC CARBON W/ PHOSPHATE FOR EVER- PURE
PE-12P	OMNIPURE 12" - 2000 GAL CARBON W/ PHOSPHATE REPLACEMENT FOR EVERPURE
PE-14P	OMNIPURE 14" - 2500 GALLON GAC CARBON W/ PHOSPHATE FOR EVERPURE

## TASTE AND ODOR REDUCTION - 10 MICRON CARBON BLOCK W/ SCREEN & SMALL BAYONETTE END

PART NUMBER	ITEM DESCRIPTION
PESB-14CB-P-SCREENS	OMNIPURE 14" 10 MICRON CARBON BLOCK W/ PHOSPHATE & SCREENS-SMALL BAYONETTE - EVERPURE REPLACEMEN
PESB-14CB-SCREENS	OMNIPURE 14" 10 MICRON CARBON BLOCK W/ SCREENS - SMALL BAYONETTE - EVERPURE REPLACEMENT - 3,500

#### **WATER SOFTENING - 700 GRAIN WATER SOFTENING RESIN**

Primarily used for espresso machines to protect equipment.

PART NUMBER	ITEM DESCRIPTION
PE-12RES	OMNIPURE 12" 100% SOFTENING RESIN REPLACEMENT FOR EVERPURE
PE-14DI	OMNIPURE 14" DI RESIN CARTRIDGE FOR EVERPURE
PE-12P-100%	OMNIPURE 12" 100% PHOSPHATE FILTER CARTRIDGE FOR EVERPURE

#### **BRACKETS & HEADS - E - SERIES & ELF SERIES**

PART NUMBER	ITEM DESCRIPTION
PE/ELF-HEAD	OMNIPURE ELF & E SERIES HEAD - NON-VALVED W/ 3/8"FPT PORTS
PE/ELF-HEAD-QC	OMNIPURE ELF & E SERIES HEAD - NON-VALVED W/ 3/8"QC PORTS
PELF-BRACKET-STEEL	OMNIPURE ELF STEEL BRACKET W/ SCREWS - FOR ELF VALVE HEADS ONLY
PELF-BRACKET	OMNIPURE Q, ELF & E OMNIPURE SERIES PLASTIC BRACKET $\mathbb{W}/\mathbb{S}$



Water Filters

#### **Omnipure Q-Series Filters**

#### CONVENIENT, HIGH-PERFORMANCE FILTERS FOR POINT-OF-USE APPLICATIONS.

The Q-series is primarily designed to be fast and easy to use. The two-piece construction, as shown, includes a permanently mounted head and a replaceable body that contains the media. When the time comes to replace the media, the body is easily detached from the head without the use of tools, in a matter of seconds. The new body is just as easily attached and the unit is ready for a service life of up to six months.

#### **NON-VALVED HEADS FOR Q-SERIES**



Available in both 1/4" and 3/8" versions.

PART NUMBER	ITEM DESCRIPTION
PQNVH-4	OMNIPURE Q-SERIES 1/4"FPT NON-VALVED HEAD
PQNVH-4JG	OMNIPURE Q-SERIES 1/4"JG NON-VALVED HEAD
PQNVH-6	OMNIPURE Q-SERIES 3/8"FPT NON-VALVED HEAD

#### **VALVED HEADS FOR Q-SERIES**

Available in both 1/4" and 3/8" versions.

PART NUMBER	ITEM DESCRIPTION
PQVH-4	OMNIPURE Q-SERIES 1/4"FPT VALVED HEAD
PQVH-4JG	OMNIPURE Q-SERIES 1/4"JG VALVED HEAD
PQVH-6	OMNIPURE Q-SERIES 3/8"FPT VALVED HEAD

#### **BRACKETS & O-RINGS FOR Q-SERIES**

PART NUMBER	ITEM DESCRIPTION
PQ-H011	OMNIPURE SMALL O-RING FOR Q-SERIES VALVED & NON-VALVED HEADS
PQ-H018	OMNIPURE LARGE O-RING FOR Q-SERIES VALVED & NON-VALVED HEADS
PELF-BRACKET	OMNIPURE Q, ELF & E OMNIPURE SERIES PLASTIC BRACKET W/ SCREWS

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## WATER TREATMENT Water Filters

**Omnipure Q-Series Filters** 



#### **TASTE AND ODOR REMOVAL - Q-SERIES**



Designed to reduce impurities that can cause unwanted taste and odor in water, the filter utilizes T-28 activated coco-shell carbon for the reduction of chlorine and other contaminants down to 10 micron. These filters are ideal for point of use applications.

PART NUMBER	FILTER LENGTH	VOLUME (CI)	SERVICE LIFE (US Gal)
PQ5528	10"	28.6	2000
PQ5628	12"	35.5	2500

#### **R.O. SYSTEM CARBON FILTERS - Q -SERIES**

Specifically designed to handle the ultra-pure water produced by Reverse Osmosis and Distillation systems. T-33 activated coco-shell carbon is used for slower flow conditions, such as between a membrane and storage tank, and as a post-filter. Filtration is effective down to 5 micron.

PART NUMBER	FILTER LENGTH	VOLUME (CI)	SERVICE LIFE (US Gal)
PQ5533	10"	28.6	2000
PQ5633	12"	35.5	2500

#### R.O. SYSTEM CARBON FILTERS - COCONUT SHELL - Q-SERIES

PART NUMBER	FILTER LENGTH	VOLUME (CI)	SERVICE LIFE (US Gal)
PQ5640	12"	N/A	2500

## **SEDIMENT FILTERS (5 MICRON) - Q-SERIES**

Developed to remove dirt, sand and sediment that can cause damage to downline equipment. These filters utilize a multi-layer depth filtration construction that results in the removal o sediment down to 25 micron or 1 micron, depending on the need.

PART NUMBER	FILTER LENGTH	VOLUME (CI)	SERVICE LIFE (US Gal)
PQ5505	10"	28.6	N/A
PQ5605	12"	35.5	N/A
PQ5705	14"	42.4	N/A



Water Filters

**Omnipure Q-Series Filters** 

## **SEDIMENT FILTERS (1 MICRON) - Q-SERIES**



PART NUMBER	FILTER LENGTH	VOLUME (CI)	SERVICE LIFE (US Gal)
PQ5701	14"	N/A	N/A

#### **HARD WATER PROTECTION - Q-SERIES**

Combined activated carbon with polyphosphate results in the reduction of contaminants that can cause taste and odor in water, as well as reduce or eliminate lime scale that is associated with "hard water." This media combination is ideal for the protection of equipment.

PART NUMBER	FILTER LENGTH	VOLUME (CI)	SERVICE LIFE (US Gal)
PQ5486	8"	21.6	1250
PQ5586	10"	28.6	1500
PQ5686	12"	35.5	2000

#### **REMINERALIZATION FILTERS - Q-SERIES**

PART NUMBER	ITEM DESCRIPTION
PQ5651	OMNIPURE Q-SERIES 12" GAC & REMINERALIZATION FILTER
PQ5751	OMNIPURE Q-SERIES 14" GAC & REMINERALIZATION FILTER
PQ5748	OMNIPURE Q-SERIES 14" REMINERALIZATION & PH CORRECTION FILTER
PQ5648	OMNIPURE Q-SERIES 12" REMINERALIZATION & PH CORRECTION FILTER

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Water Filters

**Omnipure Q-Series Filters** 



## **CARBON BLOCK - Q-SERIES**



Made of FDA compliant material and high purity acid washed carbon for high quality filtration with slower flow conditions. Added special media.

PART NUMBER	ITEM DESCRIPTION
PQ5515	OMNIPURE Q-SERIES 10" 1 MICRON CARBON BLOCK - LEAD & CYST REMOVAL
PQ5620	OMNIPURE Q-SERIES 12" 1-MICRON CARBON BLOCK FILTER
PQ5620-P	OMNIPURE Q-SERIES 12" 1-MICRON CARBON BLOCK WITH PHOSPHATE
PQ5621	OMNIPURE Q-SERIES 12" 10 MICRON CARBON BLOCK FILTER
PQ5715	OMNIPURE Q-SERIES 14" CARON BLOCK FILTER
PQ5715-P	OMNIPURE Q-SERIES 14" 1 MICRON CARBON BLOCK - W/ LEAD REMOVAL & PHOSPHATE SCALE INHIBITOR
PQ5721	OMNIPURE Q-SERIES 14" 10 MICRON CARBON BLOCK FILTER
PQ5615	OMNIPURE Q-SERIES 12" CARBON BLOCK FILTER
PQ5615-P	OMNIPURE Q-SERIES 12" CARBON BLOCK FILTER W/ PHOSPHATE

### **MEMBRANE - Q-SERIES**

The Omnipure Q5672 Q-Series Membrane with optional check valve and flow restrictor will fit Omnipure Twist Tap filter heads.

PART NUMBER	FILTER LENGTH	FLOW RATE	SERVICE LIFE
PQ5672-MEM35	12"	35 GPD	2 YEARS
PQ5672-MEM50	12"	50 GPD	2 YEARS
PQ5672-MEM80	12"	80 GPD	2 YEARS
PQ5672S-MEM50	12"	80 GPD	2 YEARS



Water Filters

### **Omnipure Q-Series Filters**

### **CATION RESIN Q-SERIES**



Also known as the QWS or Water Softening Cartridge (UXC-BSF Resin), is a cation exchange softening cartridge which reduced hardness and scale deposits.

PART NUMBER	FILTER LENGTH	FLOW RATE	SERVICE LIFE
PQ5654	12"	0.50 GPM	710 GRAINS OR 6 MONTHS
PQ5754	14"	0.50 GPM	900 GRAINS OR 6 MONTHS

### **CATION RESIN Q-SERIES**

PART NUMBER	FILTER LENGTH	FLOW RATE	SERVICE LIFE
PQ5758	14"	0.50 GPM	910 GRAINS OR 6 MONTHS

## **MIXBED DI RESIN Q-SERIES**

 $\label{eq:made_of_final} \mbox{Made of FDA compliant resin, the Deionization Water Filter reduces salt and TDS from your water.}$ 

PART NUMBER	FILTER LENGTH	FLOW RATE	SERVICE LIFE
PQ5655	12"	0.50 GPM	270 GRAINS OR 6 MONTHS
PQ5755	14"	0.50 GPM	320 GRAINS OR 6 MONTHS

# **KDF55 Q-SERIES**

The KDF55/T-33 GAC replacement filter cartridge offers chlorine, taste, and odor reduction in your drinking water.

PART NUMBER	FILTER LENGTH	FLOW RATE	SERVICE LIFE
PQ5767	14"	0.50 GPM	3000 GALLONS OR 1 YEAR

# **KDF85 Q-SERIES**

The KDF85/T-33 GAC replacement filter cartridge offers everything the KDF55 does plus removal of iron and hydrogen sulfides (rotten egg smell). This combination of KDF85/T-33 GAC will remove chloramines from your water.

PART NUMBER	FILTER LENGTH	<b>FLOW RATE</b>	SERVICE LIFE
PQ5750	14"	0.50 GPM	3000 GALLONS OR 1 YEAR

Water Filters

## **Omnipure ELF-Series Filters**





#### **ELF FILTER BODIES**

Omnipure Filter Company has an extra-large format series of filters designed for the commercial food service industries.

In contrast to what the name implies, the new Extra-Large Format or ELF-Series' capacity of up to 25,000 gallons and hefty flow rate of up to 2.0 gal/min make it ideal for food service and commercial beverage operations. Engineered in a two-piece configuration, the ELF features a permanent head and a bayonet style replaceable polypropylene body. The virgin, high-impact polypropylene body is especially ideal for use in applications where sanitary conditions are required as polypropylene has been approved by the FDA.

### SEDIMENT 5 MICRON FILTERS ELF SERIES

PART NUMBER	ITEM DESCRIPTION
PELF-10SED-5M	OMNIPURE ELF 10" 5 MICRON SEDIMENT CARTRIDGE
PELF-15SED-5M	OMNIPURE ELF 15" 5 MICRON SEDIMENT CARTRIDGE

# **GAC CARBON FILTERS ELF SERIES**

PART NUMBER	ITEM DESCRIPTION
PELF-10GAC-T/40	OMNIPURE ELF 10" GAC T-40 CARTRIDGE - COCO SHELL CARBON - 5,000 GALLONS
PELF-15GAC-T/40	OMNIPURE ELF 15" GAC T-40 CARTRIDGE COCO SHELL CARBON - 7,500 GALLONS

# **CARBON BLOCK FILTERS ELF SERIES**

PART NUMBER	ITEM DESCRIPTION
PELF-10CB	OMNIPURE ELF 10" 10 MICRON CARBON BLOCK CARTRIDGE - 10,000 GALLONS
PELF-15CB	OMNIPURE ELF 15" 10 MICRON CARBON BLOCK CARTRIDGE - 15,000 GALLONS
PELF-15CB-1M	OMNIPURE ELF 15" 1 MICRON CARBON BLOCK CARTRIDGE - 20,000 GALLONS
PELF-15CB-5M	OMNIPURE ELF 15" 5 MICRON CARBON BLOCK CARTRIDGE - 15,000 GALLONS
PELF-15CB-SCREENS	OMNIPURE ELF 15" 10 MICRON CARBON BLOCK CARTRIDGE W/ SCREENS - 15,000 GALLONS



Water Filters

**Omnipure ELF-Series Filters** 

# **ENCAPSULATED MEMBRANES ELF SERIES**



PART NUMBER	ITEM DESCRIPTION
PELF-10MEM-250	OMNIPURE ELF 10" 180-250 GPD MEMBRANE CARTRIDGE
PELF-15MEM-500	OMNIPURE ELF 15" 250-500 GPD MEMBRANE CARTRIDGE -3.5" x 15"
PELF-10MEM-250W/CV	OMNIPURE ELF 10" 180-250 GPD MEMBRANE CARTRIDGE W/ CHECK VALVE
PELF-15MEM-500W/CV	OMNIPURE ELF 15" 250-500 GPD MEMBRANE CARTRIDGE - 3.5" X 15" W/ CHECK VALVE

# CARBON BLOCK FILTER W/ LEAD & PHOSPHATE WITH SMALL BAYONETTE END

PART NUMBER	ITEM DESCRIPTION
PELFSB-10CB-1ML-P	OMNIPURE ELF 10" 1 MICRON CARBON BLOCK CARTRIDGE W/ LEAD &
	PHOSPHATE - SMALL BAYONETTE - 2.500 GALLON

**Water Filters** 

# **Omnipure ELF-Series Filters**



# **SPECIAL MEDIA FILTERS ELF SERIES**



PART NUMBER	ITEM DESCRIPTION
PELF-10CAL	OMNIPURE ELF 10" CALCITE (1/3) AND CARBON (2/3) CARTRIDGE
PELF-10CB-1ML-KDF	OMNIPURE ELF 10" 1 MICRON CARBON BLOCK CARTRIDGE W/ LEAD & KDF55 - 2,500 GALLONS
PELF-10CB-1MP	OMNIPURE ELF 10" 1 MICRON CARBON BLOCK CARTRIDGE W/ PHOSPHATE - 15,000 GALLON
PELF-10CB-5MP	OMNIPURE ELF 10" 5 MICRON CARBON BLOCK CARTRIDGE W/ PHOSPHATE - 10,000 GALLON
PELF-10CB-P	OMNIPURE ELF 10" 10 MICRON CARBON BLOCK CARTRIDGE W/ PHOSPHATE - 10,000 GALLONS
PELF-10CAL/COR	OMNIPURE ELF 10" CALCITE (1/2) AND COROSEX DK7 (1/2) CARTRIDGE-12/CS
PELF-10CB-1ML-AM	OMNIPURE ELF 10" 1 MICRON CARBON BLOCK CARTRIDGE W/ LEAD REDUCTION & AGION - 2,500 GALLONS
PELF-10RES-UXC8SF	OMNIPURE ELF 10" ALL SOFTENING RESIN (UXC-8SF) CARTRIDGE - 1,150 GRAINS
PELF-15CAL	OMNIPURE ELF 15" CALCITE (1/3) AND CARBON (2/3) CARTRIDGE
PELF-15CB-1ML	OMNIPURE ELF 15" 1 MICRON CARBON BLOCK CARTRIDGE W/ LEAD REDUCTION - 3,000 GALLONS
PELF-15CB-1/2MP	OMNIPURE ELF 15" 1/2 MICRON CARBON BLOCK CARTRIDGE W/ PHOSPHATE - 20,000 GALLONS
PELF-15CB-1MP	OMNIPURE ELF 15" 1 MICRON CARBON BLOCK CARTRIDGE W/PHOSPHATE - 20,000 GALLONS
PELF-15CB-1MP-AM	OMNIPURE ELF 15" 1 MICRON CARBON BLOCK CARTRIDGE W/ PHOSPHATE & AGION(ANTIBACTERIAL) - 20,000 GALLONS
PELF-15CB-5MP	OMNIPURE ELF 15" 5 MICRON CARBON BLOCK CARTRIDGE W/ PHOSPHATE - 15,000 GALLONS
PELF-15CB-P	OMNIPURE ELF 15" 10 MICRON CARBON BLOCK CARTRIDGE W/ PHOSPHATE - 15,000 GALLONS
PELF-15CB-P-SCREENS	OMNIPURE ELF 15" 10 MICRON CARBON BLOCK W/ PHOSPHATE CARTRIDGE W/ SCREENS - 15,000 GALLONS
PELF-15CB-PWRAP	OMNIPURE ELF 15" 10 MICRON CARBON BLOCK CARTRIDGE W/ 80Z PHOSPHATE WRAPPED - 15-20,000 GALLONS
PELF-15CB1MLP-KDF- WRAP	OMNIPURE ELF 15" 1 MICRON CARBON BLOCK - LEAD/PHOSPHATE/ KDF WRAPPED CARTRIDGE- 20,000 GALLONS.
PELF-15RES-UXC8SF	OMNIPURE ELF 15" ALL SOFTENING RESIN (UXC-8SF) CARTRIDGE - 2,000 GRAINS



Water Filters

**Omnipure ELF-Series Filters** 

# **CUNO COMPATIBLE FILTERS - ELF-SERIES**



PART NUMBER	ITEM DESCRIPTION
PCELF-13CB-1ML-PKDF	OMNIPURE CUNO ELF 13" 1M CARBON BLOCK CARTRIDGE W/ LEAD REDUCTION & PHOSPHATE & KDF55 - 2,500 GALLONS
PCELF-13CB-1MP	OMNIPURE CUNO ELF 13" 1 MICRON CARBON BLOCK CARTRIDGE W/ PHOSPHATE - 15,000 GALLONS
PCELF-13CB-5M	OMNIPURE CUNO ELF 13" 5 MICRON CARBON BLOCK CARTRIDGE - 10,000 GALLONS
PCELF-15CB-5M	OMNIPURE CUNO ELF 15" 5 MICRON CARBON BLOCK CARTRIDGE - 15,000 GALLONS

# BRACKETS & HEADS - E AND/OR ELF & Q SERIES

PART NUMBER	ITEM DESCRIPTION
PELF-BRACKET	OMNIPURE Q, ELF & E OMNIPURE SERIES PLASTIC BRACKET $\mathbb{W}/\mathbb{S}$
PE/ELF-HEAD	OMNIPURE ELF & E SERIES HEAD - NON-VALVED W/ 3/8"FPT PORTS
PE/ELF-HEAD-QC	OMNIPURE ELF & E SERIES HEAD - NON-VALVED W/ 3/8"QC PORTS
PELF-BRACKET-STEEL	OMNIPURE ELF STEEL BRACKET W/ SCREWS - FOR ELF VALVE HEADS ONLY

Water Filters

# Hydronix Culligan Compatible Sediment Filters





#### **HYDROGUARD HDG-SED-AC5 FILTERS**

Provide excelent dirt holding capacity through their integrated depth filtration design.

#### HYDROGUARD HDG-SED-AC5

Are manufactured with 100% high purity, surfectant free and binder free polypropylene.

- Spun bonded Polypropylene
- Dirt, rust and sediment reduction
- 5 micron sediment filtration

Temperature rating: 48°F - 145°F Micron rating: 5µ nominal

# **HYDRONIX CULLIGAN COMPATIBLE SEDIMENT FILTERS**

PART NUMBER	ITEM DESCRIPTION
PP5-CULLIGAN-5MX	HYDRONIX CULLIGAN COMPATIBLE 5 MICRON SEDIMENT FILTER - AC30 -
	LC50 - H82 - H83 - CASE PACK 36
	*GRAPHICS ON HYDROGUARD FILTERS*



Water Filters

Omnipure Culligan / Hydrotech Compatible Sediment Filters

### OMNIPURE CULLIGAN COMPATIBLE SEDIMENT FILTER



PART NUMBER ITEM DESCRIPTION

PP5-CULLIGAN-5M OMNIPURE CULLIGAN COMPATIBLE 5 MICRON SEDIMENT FILTER - AC30 -

LC50 - H82 - H83 - CASE PACK 36

\*SPECS AND TABLE WITH INFO ON FILTER\*

#### Performance Certified to ANSI/NSF<sup>1</sup> Standard 42

Patriculate Reduction						
Parameter	USEPA MCL	Influent Challenge	Effluent Average	Effluent Maximu m	Percent Reduction Average	Percent Reduction Minimum
Particulate Reduction <sup>2</sup>	-	2,086,110	25,525	72,800	98.8	96.5

Tested using initial flow rate = 1.28 gpm; pressure = 60 psig; pH = 7.5 \_ 0.5; temp. = 20 \_ \_ 2.5 \_ C

#### **Operating Specifications**

Service Flow Rate: 0.75 GPM (2.8 LPM) Maximum Pressure: 125 PSIG Temperature: 35-100\_ F (2-38\_ C)

### **OMNIPURE HYDROTECH COMPATIBLE SEDIMENT FILTER**



PART NUMBER	ITEM DESCRIPTION
PP5-HYDROTECH-5M	OMNIPURE HYDROTECH COMPATIBLE 5 MICRON SEDIMENT FILTER -
	CASE PACK 36

#### Performance Certified to ANSI/NSF1 Standard 42

Patriculate Reduction						
Parameter	USEPA MCL	Influent Challenge	Effluent Average	Effluent Maximu m	Percent Reduction Average	Percent Reduction Minimum
Particulate Reduction <sup>2</sup>	-	2,086,110	25,525	72,800	98.8	96.5

Tested using initial flow rate = 1.28 gpm; pressure = 60 psig; pH = 7.5 \_ 0.5; temp. = 20 \_ \_ 2.5 \_ C

#### **Operating Specifications**

Service Flow Rate: 0.75 GPM (2.8 LPM)

Maximum Pressure: 125 PSIG Temperature: 35-100- F (2-38- C)

<sup>&</sup>lt;sup>2</sup> Measurement in Particles/mL

<sup>&</sup>lt;sup>2</sup> Measurement in Particles/mL

Water Filters

# Hydronix Culligan / Hydrotech Compatible Carbon Block





#### **HYDROGUARD HDG-CB-AC10 FILTERS**

Are manufactured with high purity coconut shell carbon and offer an excellent cost to performance value.

#### **HYDROGUARD HDG-CB-AC10 FILTERS**

Offer high chlorine reduction and are ideal pre and post filters.

- Reduces taste, odor, and chlorine
- High chlorine reduction
- 10 micron nominal filtration

Temperature rating: 40°F - 180°F

Micron rating: 10µ nominal

Chlorine reduction: 3000 GAL @ .5 GPM

# **HYDRONIX CULLIGAN COMPATIBLE CARBON BLOCK**

PART NUMBER
PCB-CULLIGAN-10MX
HYDRONIX CULLIGAN COMPATIBLE 10 MICRON CARBON BLOCK - USED
WITH AC30/LC50/H82/H83 - CASE PACK 36
\*GRAPHICS ON HYDROGUARD FILTERS\*



Water Filters

Omnipure Culligan Compatible Carbon Block Filters

# OMNIPURE CULLIGAN COMPATIBLE CARBON BLOCK



PART NUMBER

ITEM DESCRIPTION

PCB-CULLIGAN-1M

OMNIPURE CULLIGAN COMPATIBLE 1 MICRON CARBON BLOCK - AC30/

LC50/H82/H83 - CASE PACK 36

#### Performance Certified to ANSI/NSF<sup>1</sup> Standard 42

Performance Data Table						
Parameter	US EPA MCL	Influent Challenge	Effluent Average	Effluent Maximum	Percent Reduction Average	Percent Reduction Minimum
Chlorine	-	2.22 ppm	<0.1	<0.1	>99	90
Cyst, Cryptosporidium, Giardia	99.95% Reduction	104,457 Particles	< 1	<1	99.99%	-

### **Operating Specifications**

Capacity: 3,000 Gallons

Flow Rate: 0.50 GPM (1.9 LPM)

Maximum Pressure: 125 PSIG

Temperature: 35-100° F (2-38° C)

### OMNIPURE CULLIGAN COMPATIBLE CARBON BLOCK



PART NUMBER ITEM DESCRIPTION

PCB-CULLIGAN-10M OMNIPURE CULLIGAN COMPATIBLE 10 MICRON CARBON BLOCK - AC30/

LC50/H82/H83 - CASE PACK 36

#### Performance Certified to ANSI/NSF1 Standard 42

Performance Data Table						
Parameter	US EPA MCL	Influent Challenge	Effluent Average	Effluent Maximum	Percent Reduction Average	Percent Reduction Minimum
Chlorine	-	2.22 ppm	<0.1	<0.1	>99	90

#### **Operating Specifications**

Capacity: 2,500 Gallons Chlorine Removal

Flow Rate: 0.50 GPM (1.9 LPM)

Maximum Pressure: 125 PSIG

Temperature: 35-100° F (2-38° C)

Water Filters

### Omnipure Hydrotech Compatible Carbon Block Filters



### OMNIPURE HYDROTECH COMPATIBLE CARBON BLOCK



PART NUMBER

ITEM DESCRIPTION

PCB-HYDROTECH-1M

OMNIPURE HYDROTECH COMPATIBLE 1 MICRON CARBON BLOCK - CASE

PACK 36

#### Performance Certified to ANSI/NSF<sup>1</sup> Standard 42

Performance Data Table						
Parameter	US EPA MCL	Influent Challenge	Effluent Average	Effluent Maximum	Percent Reduction Average	Percent Reduction Minimum
Chlorine	-	2.22 ppm	<0.1	<0.1	>99	90
Cyst, Cryptosporidium, Giardia	99.95% Reduction	104,457 Particles	< 1	<1	99.99%	-

### **Operating Specifications**

Capacity: 3,000 Gallons

Flow Rate: 0.50 GPM (1.9 LPM) Maximum Pressure: 125 PSIG Temperature:35-100° F (2-38° C)

# **OMNIPURE HYDROTECH COMPATIBLE CARBON BLOCK**



PART NUMBER

ITEM DESCRIPTION

PCB-HYDROTECH-10M OV

OMNIPURE HYDROTECH COMPATIBLE 10 MICRON CARBON BLOCK - CASE PACK 36

#### Performance Certified to ANSI/NSF1 Standard 42

	Perfo	rmance Data	a Table			
Parameter	US EPA MCL	Influent Challenge	Effluent Average	Effluent Maximum	Percent Reduction Average	Percent Reduction Minimum
Chlorine	-	2.22 ppm	<0.1	<0.1	>99	90

### **Operating Specifications**

Capacity: 2,500 Gallons

Flow Rate: 0.50 GPM (1.9 LPM)
Maximum Pressure: 125 PSIG
Temperature: 35-100° F (2-38° C)



Water Filters

Omnipure Hydrotech Compatible Carbon Block Filters

## **HYDROTECH REPLACEMENT ACCESSORIES**

PART NUMBER

**ITEM DESCRIPTION** 

P-HYDROTECH-ORINGS

OMNIPURE PP5 & PCB HYDROTECH O-RINGS FOR OMNIPURE FILTERS



Are ideal for whole house Pre-Filtration for the reduction of taste, odor, and chlorine. It's rigid construction eliminates sediment unloading and yeild a low pressure drop.

These filters are manufactured with FDA CFR-21 compliant materials and provide a flow rate of up to 3 gallons per minute for point-of-entry applications.

Temperature rating: 48°F - 120°F

Flow rate: 3 GPM

- REDUCES TASTE, ODOR, AND CHLORINE.
- DIRT, RUST, AND SEDIMENT REDUCTION.
- 5 MICRON SEDIMENT FILTRATION.

# HYDRONIX HYDRO GUARD AQUA-PURE (P117) COMPATIBLE FILTER



PART NUMBER	ITEM DESCRIPTION
PHG-P117	HYDRONIX HYDRO GUARD "AQUA PURE" P117 GAC FILTER W/ 5 MI-
	CRON PADS (SIZE 2.5" X 10" - FLOW RATE 3GPM

#### **COMPATIBLE TO:**

3M PURIFICATION #AP117 AQUA-PURE #AP117
COSTGUARD #EV9108-11 & #CGT-10
EVERPURE #EV9108-11, GCT-10, DEV9108-11 &
DEV9108-44 FOOD SERVICE #EX9108-11 & GCT-10

PURE MARK #PFS17
SHURFLO #SF31-TO & GCT-10
WHIRLPOOL #WHCF-GAC



Water Filters

### Mulit-Pure Aquaversa Compatible Filters

#### HYDRONIX HYDRO GUARD MULTI-PURE AQUAVERSA COMPATIBLE FILTER

The Hydronix HDG-CB6-14 is a coconut sheel carbon block filter that is compatible with several Multi-pure Aquaversa water filtration systems.

- COCON SHELL CARBON BLOCK MEDIA.
- REDUCES TASTE, ODOR, AND CHLORINE.
- 0.5 MICRON SEDIMENT FILTRATION.
- CAPACITY OF 750 GALLONS OR 12 MONTHS.

# HYDRONIX HYDRO GUARD MULTI-PURE AQUAVERSA COMPATIBLE FILTER



	PART NUMBER	ITEM DESCRIPTION
--	-------------	------------------

PCB-MP-CB6 MULTI-PURE COMPATIBLE 6.5" X 4" CARBON BLOCK FILTER - 1/2

MICRON

#### COMPATIBLE TO THE FOLLOWING MULTIPURE SYSTEMS:

MP750SB

MP750SI

MP750SC

MP1200EL

**MPCT** 

**MPSSCT** 

MPC500B

MPC500C

MPC900

MP750SSCT

MPC500I

#### COMPATIBLE TO THE FOLLOWING MULTIPURE SKU NUMBERS:

CB6

CB6D



#### HYDRONIX HYDRO GUARD AMWAY COMPATIBLE FILTER

The Hydronix HDG-CB8-38 is a coconut sheel carbon block filter that is compatible with several Amway water filtration systems.

- COCON SHELL CARBON BLOCK MEDIA.
- REDUCES TASTE, ODOR, AND CHLORINE.
- 0.5 MICRON SEDIMENT FILTRATION.
- CAPACITY OF 750 GALLONS OR 12 MONTHS.

### **HYDRONIX HYDRO GUARD AMWAY COMPATIBLE FILTER**



PART NUMBER	ITEM DESCRIPTION
PCB-AM-CB7	AMWAY COMPATIBLE CARBON BLOCK FILTER - 1/2 MICRON - 7" TALL X
	4" WIDE - 3/8" TOP CENTER THREAD

#### COMPATIBLE TO THE FOLLOWING ESPRING WATER TREATMENT SYSTEMS:

**GEN IV** 

WATER TREATMENT SYSTEM
ESPRING WATER PURIFER 10-0186

#### COMPATIBLE TO THE FOLLOWING AMWAY SKU NUMBERS:

AMWAY WTS GEN IV WATER TREATMENT SYSTEM REPLACEMENT FILTER
E0085 REPLACEMENT FILTER
E-85 REPLACEMENT FILTER



Water Filters

Nu-Calgon Micro-Plus Compatible Filters

#### **NU-CALGON MICRO-PLUS COMPATIBLE FILTERS**

The Nu-Calgon Micro Plus compatible filters are a series of filters made for ice makers, coffee urns and brewers, beverage machines and other waterusing equipment such as humidifiers and steamers. The Micro-Plus compatible filters are available in a variety of size capacities, from the 6" inline, which can be used on equipment using up to 12.5 gallons of water per day, to the 12" inline for treating up to 100 gallons of water per day. Nu-Calgon Micro-Plus compatible filters are designed and manufactured to eliminate or reduce water-related issues such as lime scale build up, sediment, and tastes or odors.

- Eliminate Lime Scale Formation
- Remove Silt, Sediment & Other Suspended Matter
- Complete Treatment for Up to Six Months
- Remove Chlorine & Other Objectionable Tastes/ Odors



## **NU-CALGON MICRO-PLUS COMPATIBLE FILTERS**



PART NUMBER	ITEM DESCRIPTION
P2386-4JG-SCREENS	OMNIPURE NU-CALGON MICRO-PLUS COMPATIBLE 2 X 6 CARBON W/ POLYPHOSPHATE W/ SCREEN - $1/4$ "JG PORTS
P2386-SCREENS	OMNIPURE NU-CALGON MICRO-PLUS COMPATIBLE 2 X 6 CARBON W/POLYPHOSPHATE W/SCREEN - $1/4$ "FPT PORTS
P5686-SCREENS	OMNIPURE NU-CALGON MICRO-PLUS COMPATIBLE 2 1/2 X 12 CARBON W/ POLYPHOSPHATE W/ SCREEN - 1/4"FPT PORTS
P2586-4JG-SCREENS	OMNIPURE NU-CALGON MICRO-PLUS COMPATIBLE 2 X 10 CARBON W/POLYPHOSPHATE W/SCREEN - $1/4$ "JG PORTS
P2586-SCREENS	OMNIPURE NU-CALGON MICRO-PLUS COMPATIBLE 2 X 10 CARBON W/POLYPHOSPHATE W/SCREEN - 1/4"FPT PORTS
P5686-4JG-SCREENS	OMNIPURE NU-CALGON MICRO-PLUS COMPATIBLE 2 $1/2 \times 12 \times$
P5586-4JG-SCREENS	OMNIPURE NU-CALGON MICRO-PLUS COMPATIBLE 2 1/2 X 10 CARBON W/ POLYPHOSPHATE W/ SCREEN - 1/4"JG PORTS
P5586-SCREENS	OMNIPURE NU-CALGON MICRO-PLUS COMPATIBLE 2 1/2 X 10 CARBON W/ POLYPHOSPHATE W/ SCREEN - 1/4"FPT PORTS

Water Filters

Water Factory Cuno SQC Compatibles



# WATER FACTORY CUNO SQC COMPATIBLES



PART NUMBER	ITEM DESCRIPTION
PC5605-WF	OMNIPURE WATER FACTORY CUNO SQC COMPATIBLE - 5 MICRON SEDI- MENT FILTER
PC5615-WF	OMNIPURE WATER FACTORY CUNO SQC COMPATIBLE - 1 MICRON LEAD, CYST, TASTE, ODOR & CHLORINE REDUCTI
PC5615-AM-WF	OMNIPURE WATER FACTORY CUNO SQC COMPATIBLE - 1 MICRON LEAD, CYST, TASTE, & ANTI-MICROBIAL FILTER
PC5621-WF	OMNIPURE WATER FACTORY CUNO SQC COMPATIBLE - 10 MICRON CARBON BLOCK
PC5640-WF	OMNIPURE WATER FACTORY CUNO SQC COMPATIBLE - GRANULAR ACTI- VATED CARBON FILTER
PC5651-WF	OMNIPURE WATER FACTORY CUNO SQC COMPATIBLE - 1/2 SEDIMENT + 1/2 GAC FILTER
PC5672-WF	OMNIPURE WATER FACTORY CUNO SQC COMPATIBLE - 35 GPD TFC MEMBRANE W / FR & CV





Water Filters

**BWT Cartridges** 

#### **BWT BESTMAX CARTRIDGES**

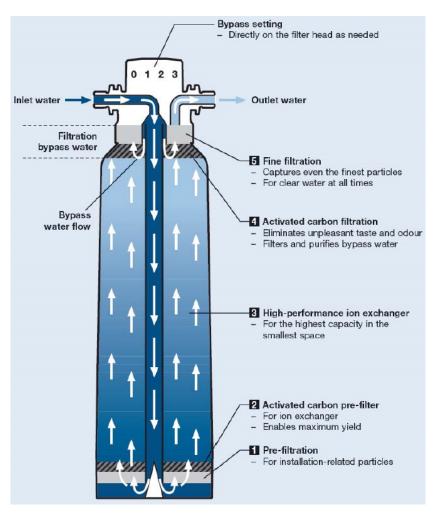
This Innovative and Leading Edge Technology provides the perfect protection against scale deposits, sediment and chlorine. Tailor-made specifically for coffee machines/brewers, vending machines, beverage dispensers, combi steamers/ovens and ice cube machines. In the foodservice sector, water should always be optimized with the bestmax filter system; protecting equipment, eliminating downtimes and expensive service calls. Your water is then always free of particles, tastes great and has no odor, making it the ideal ingredient for foods and drinks.

Always 100 % of the water gets filtered, independent of bypass-setting, no waste water as like with a reverse osmosis system. Does not address TDS (total dissolved solids) instead provides a perfect balanced water due to application related bypass setting and removal of calcium (Ca2+) and Magnesium (Mg2+) vs Na+ and H+ by special BWT weak ion exchange resin, to ensure perfect lime scale build-up prevention.



#### BENEFITS:

- Universal Filter Head
   (Fits All Bestmax Cartridge Sizes)
- High-Capacity Carbonate Hardness Removal
- Quick & Easy Filter Cartridge Change (Like Changing a Light Bulb)
- Cost-Effective, Practical & Efficient
- Very Compact Filter System
- No Regeneration w/ Salt Necessary
- 3 Times Higher Capacity (In Comparable Same Size Filter Tank)
- Extended Filter Life
- Ready to Use Single Cartridge
- Can be Installed Vertical or Horizontal





### **BESTMAX CARTRIDGES - NSF**



PART NUMBER	ITEM DESCRIPTION
BWT-MAX-SMALL	BWT BESTMAX SMALL NSF CARTRIDGE
BWT-MAX-SML/MED	BWT BESTMAX SMALL/MEDIUM NSF CARTRIDGE
BWT-MAX-MEDIUM	BWT BESTMAX MEDIUM NSF CARTRIDGE
BWT-MAX-LARGE	BWT BESTMAX LARGE NSF CARTRIDGE
BWT-MAX-XLARGE	BWT BESTMAX X-LARGE NSF CARTRIDGE
BWT-MAX-2XLARGE	BWT BESTMAX XX-LARGE NSF CARTRIDGE

# **BESTMAX PREMIUM CARTRIDGES**



PART NUMBER	ITEM DESCRIPTION
BWT-MAXPREM-SMALL	BWT BESTMAX SMALL PREMIUM CARTRIDGE
BWT-MAXPREM-SML/ MED	BWT BESTMAX SMALL/MEDIUM PREMIUM CARTRIDGE
BWT-MAXPREM-MED	BWT BESTMAX MEDIUM PREMIUM CARTRIDGE
BWT-MAXPREM-XLARGE	BWT BESTMAX X-LARGE PREMIUM CARTRIDGE
BWT-MAXPREM- 2XLARGE	BWT BESTMAX XX-LARGE PREMIUM CARTRIDGE
BWT-MAX-2XLARGE	BWT BESTMAX XX-LARGE NSF CARTRIDGE

# **BESTTASTE CARTRIDGES - NSF**



The Improver - Filter your system using a Besttaste along with the Bestmax to remove flavour-affecting elements from untreated water (e.g. chlorine). It is a highly effective food-safe active carbon (GAC) cartridge, where it safely removes suspended solids and particles from 5  $\mu$ m. This guarantees an optimal taste for all hot and cold drinks. Besttaste can also provide improved water quality in areas with low caronate hardness (scale content).

PART NUMBER	ITEM DESCRIPTION
BWT-TASTE-XSMALL	BWT BESTTASTE X-SMALL NSF CARTRIDGE
BWT-TASTE-SMALL	BWT BESTTASTE SMALL NSF CARTRIDGE



Water Filters

**BWT Cartridges** 

### **BESTFLUSH & AQUAMETER**



The Bestflush and Aquameter, when integrated into a space-saving combi-device. The Bestlush is a 3-way valve for effective bleeding and the Aquameter is a measuring unit for reliable assessment of residual capacity displayed in the LCD display.

PART NUMBER	ITEM DESCRIPTION
BWT-FLUSH	BWT BESTFLUSH W/ GASKET - FOR BESTMAX FILTER HEAD
BWT-METER	BWT AQUAMETER SENSOR W/ LCD EXTERNAL DISPLAY - 3/8" NUT X 3/8" THREAD

### **FILTER HEAD & FITTINGS - EURO THREADS**



PART NUMBER	ITEM DESCRIPTION
BWT-HEAD	BWT BESTMAX SINGLE NSF FILTER HEAD W/ EURO THREAD PORTS - COMES W/ MOUNTING BRACKET
BWT-FITTING-1/4"	BWT 3/8" EURO THREAD X 1/4" QC FOR HEAD
BWT-FITTING-3/8"	BWT 3/8" EURO THREAD X 3/8" QC FOR HEAD
BWT-FILTER HEAD FLEX	BWT-BESTHEAD FLEX - WITH DVGW MODELTESTED BACKFLOW PREVENTER & ALITO SHLIT-OFF VALVE & 3/8" BSP MOLINTING BRACKET

# **CARBONATE HARDNESS TEST**



PART NUMBER	ITEM DESCRIPTION
BWT-CARBOTEST	BWT CARBONATE HARDNESS TEST KIT