

BOSHART INDUSTRIES

Telephone: 1-519-595-4444 - Toll Free: 1-800-561-3164

Fax: 1-519-595-4380 - www.boshart.com

SECTION 5 FILTRATION PRODUCTS

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BII FILTRATION PRODUCTS

HOUSING ORDERING INFORMATION

14HK - S_ 10 C - 07
XXXX XX XX X - XX

Inlet/Outlet Connection: 03 (3/8"), 05 (1/2"), 07 (3/4"), 10 (1"), 15 (1.5"), 20 (2")
Bowl Colour: "C" Clear, "B" Blue, "R" Red, "BK" Black, "W" White
Bowl Length: 5, 10, 20, 30 and 40 inch
Housing Style: "S"- Standard "V"-Valve-In-Head
"G"- Giant "HT"- High Temp "SS" -S.S. Single Tube
Filter Group: "14H" Housings "14A" Filter Accessories "14FHK" Filter Housing Kit
"14HK" Housing Kit "14PT" Replacement Parts "14FHPT" Filter Housing Parts

CARTRIDGE ORDERING INFORMATION

14 - PPE 1 - 05 - 2PK
XX - XXX X - XX - XXX

2 Pack Option
Nominal Micron Rating: 0.35=0.35 micron, 05=5 micron, 10=10 micron, 20=20 micron, etc.
Nominal Cartridge: Length 1=9 3/4", 2=20", 3=30" and 4=40"
Cartridge Style (Models starting with "G" are for giant filter housings):
"PPE" & "GPPE" Pleated Polyester "SP" & "GSP" Spun Polypropylene "SWP" & "GSWP" String W. Polypropylene
"SWBC" & "GSWBC" String W. Bleach Cotton "SWNC" String W. Natural Cotton "IM" Icemaker/Inline
"CB" & "GCB" Carbon Block "CCR" Carbon Cyst Removal "CW" & "GCW" Powder Activated Carbon Wrap
"GAC" & "GGAC" Granular Activated Carbon
Filter Group: "14" Filter Cartridges

IMPORTANT FILTRATION FACTS

NSF (NATIONAL SANITARY FOUNDATION) STANDARDS INFO: Notes such as "meets / conforms to NSF standard 42, 53, 61" do not mean or guarantee that the cartridge actually is NSF approved. This may indicate that the manufacturer has manufactured the cartridge in accordance to this standard.

NSF STANDARD 42 - Drinking water treatment units - aesthetic effects. Standard 42 covers point-of-use and point-of entry (POU / POE) systems designed to reduce specific aesthetic, or non-health effects contaminants (chlorine, TDS, particulates) that may be found in drinking water that is considered to be microbiologically safe; **NSF 53** - Drinking water treatment units - health effects. It covers point-of-use and point-of-entry (POU/ POE) systems designed to reduce specific health related contaminants (cryptosporidium and giardia cysts, volatile organic chemicals, lead, etc) that may be present in public or private drinking water that is considered to be microbiologically safe; **NSF 61** - covers specific materials or products that come into contact with drinking water, drinking water chemicals, or both.

FLOW RATES: Actual maximum flow rates vs. pressure drop will be determined based on cartridge selections and fluid viscosity.

CARBON FINES: An activated carbon cartridge (Taste/Odour) may contain a small amount of carbon fines (very fine black powder) and a new cartridge, after installation, should be flushed with sufficient water to remove the fines before using the water.

CELLULOSE: Certain types of harmless bacteria will attack cellulose material. Cartridges containing cellulose may seem to disintegrate, produce a "sewer" or "rotten-egg" odour, or form a black precipitate due to the bacteria. If you notice any of the above problems while using the cellulose media cartridges, switch to a synthetic media cartridge or consult the manufacturer.

CHANGE OUT: Replacement cartridges have a limited service life. Changes in taste, colour and flow of the water being filtered are signals that replacement of the cartridge is or soon may be necessary.

INSTALLATION / MAINTENANCE INFORMATION

WARNING: ALWAYS TEST WATER: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the unit.

FLUSH SYSTEM: Each time you use water from your filtered water tap for drinking or cooking purposes, it is recommended that you run (flush) the tap at least 10 seconds prior to using water. This is particularly important if the water tap is not used daily.

HANDLE WITH CARE: Scratching, bumping and dropping can cause structural damage, **Clear** bowls are more susceptible to damage.

SUNLIGHT - U.V. WARNING: **Clear** bowls must not be exposed to sunlight. Always use blue bowls where there is UV exposure.

FREEZING WARNING: **All** plastic housings must be protected against freezing. Failure to do so may result in cracking of the filter and water leakage.

SOLVENTS WARNING: **Clear** housings may crack with time causing failure and leakage, if exposed to organic solvents such as those found in aerosol sprays for cleaning products and insecticides.

NEVER EXCEED MAX PRESSURE RATING: If pressure surges are a possibility, use a pressure reducing valve to protect from excessive pressure. Extreme caution should be taken in multi storey buildings where high pressure can build due to the high feet head of water.

CHANGE FILTER BOWLS: To prevent costly repairs or possible water damage we strongly recommend that the bowl or sump of all plastic housings be replaced periodically: every five years for clear sumps, and every ten years for opaque sumps. If your sump has been in use for more than the recommended period, it should be replaced immediately. Be sure to date any new or replacement sump for future reference and indicate the next recommended replacement date.

INSTALLATIONS OTHER THAN POTABLE WATER: Since these products may be used under conditions beyond Boshart Industries control that cannot be anticipated, Boshart Industries makes no guarantee or warranty whether expressed or implied concerning the suitability of these products or recommendations for any purpose other than the ordinary purposes for which such products are used. We strongly advise users to conduct their own tests to determine the safety and suitability of these products for the user's specific application. **CAUTION:** All filtration systems contain other parts that have a limited service life. Exhaustion of the service life of those parts often cannot be easily detected. Commonly, it is only after leakage has been observed or water damage has occurred that one is made aware that the service life has been exhausted. Therefore, filters should be installed in an area where leakage will not cause property damage.

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STANDARD FILTER HOUSING KIT

APPLICATION

- Water Well
- Agriculture
- Point of use (Under sink / Taste & Odour)
- Greenhouses / Drip Irrigation
- Whole House Residential
- Recreational Vehicle

SPECIFICATION

- Threads conform to ANSI/ASME B1.20.1
- Max Pressure Rating: Blue 100 PSI / Clear 60 PSI
- Temperature Rating: 39-125°F (4-52°C)
- Filter head comes with pressure relief button on inlet side
- Mounting bosses molded in head for installation with mounting bracket
- Housing kit comes complete with filter housing, 1 O-ring installed plus 1 replacement O-ring, mounting bracket & hardware, and filter bowl wrench
- Accepts industry standard cartridges (not included)



HOUSING KIT PART NO.	INLET/OUTLET	BOWL LENGTH	INITIAL FLOW RATE	DIMENSIONS	QUANTITY CTN	LIST PRICE-A
14FHK-SB-1007	3/4" NPT	10" Blue	7 PSI @ 11 GPM*	11.81" x 5.14"	12	27.46
14FHK-SC-1007	3/4" NPT	10" Clear	7 PSI @ 11 GPM*	11.81" x 5.14"	12	31.17
14FHK-SB-2007	3/4" NPT	20" Blue	7 PSI @ 11 GPM*	21.69" x 5.14"	8	57.89
14FHK-SC-2007	3/4" NPT	20" Clear	7 PSI @ 11 GPM*	21.69" x 5.14"	8	77.20
14FHK-SC-1007SS **	3/4" NPT	10" Clear	7 PSI @ 11 GPM*	11.81" x 5.14"	12	41.97

**Filter head comes with 303 stainless steel thread inserts. Housing Kit is not certified to NSF

* Actual flow rates and pressure drop will be determined based on cartridge selection and fluid viscosity.

ACCESSORIES

PART NO.	DESCRIPTION	LIST PRICE-A
14FHPT-SFW	Standard Filter Wrench	3.08
14FHPT-SOR	Standard Housing O-ring	1.05
14FHPT-SMB	Standard Mounting Bracket with Hardware	4.49

REPLACEMENT PARTS

PART NO.	DESCRIPTION	LIST PRICE-A
14FHPT-SH-07	Standard Filter Head	13.91
14FHPT-SB-10B	Standard Filter Bowl - 10" Blue	14.94
14FHPT-SB-10C	Standard Filter Bowl - 10" Clear	17.72
14FHPT-SB-20B	Standard Filter Bowl - 20" Blue	35.98
14FHPT-SB-20C	Standard Filter Bowl - 20" Clear	44.58

STANDARD SLIM FILTER HOUSING KIT

APPLICATION

- Water Well
- Agriculture
- Point of use (Under sink / Taste & Odour)
- Greenhouses / Drip Irrigation
- Whole House Residential

SPECIFICATION

- Threads conform to ANSI/ASME B1.20.1
- Max Pressure Rating: 125 PSI
- Temperature Rating: 39-125°F (4-52°C)
- Filter head comes with pressure relief button on inlet side
- Mounting bosses molded in head for installation with mounting bracket
- Housing kit comes complete with filter housing, 1 O-ring installed plus 1 replacement O-ring, mounting bracket & hardware, and filter bowl wrench
- Accepts industry standard cartridges (not included)
- Less space needed for installation without reducing capacity
- Double O-ring design for ease of opening and closing



HOUSING KIT PART NO.	INLET/OUTLET	BOWL LENGTH	INITIAL FLOW RATE	DIMENSIONS	QUANTITY CTN	LIST PRICE-A
14FHK-SLB-1007	3/4" NPT	10" Blue	7 PSI @ 11 GPM*	11.65" x 4.61"	15	23.19
14FHK-SLC-1007	3/4" NPT	10" Clear	7 PSI @ 11 GPM*	11.65" x 4.61"	15	24.69
14FHK-SLB-2007	3/4" NPT	20" Blue	7 PSI @ 11 GPM*	22.33" x 4.61"	8	48.18
14FHK-SLC-2007	3/4" NPT	20" Clear	7 PSI @ 11 GPM*	22.33" x 4.61"	8	53.32

* Actual flow rates and pressure drop will be determined based on cartridge selection and fluid viscosity.

ACCESSORIES

PART NO.	DESCRIPTION	LIST PRICE-A
14FHPT-SLFW	Standard Slim Filter Wrench	1.81
14FHPT-SLOR	Standard Slim Housing O-ring	0.68
14FHPT-SLMB	Standard Slim Mounting Bracket with Hardware	3.81

REPLACEMENT PARTS

PART NO.	DESCRIPTION	LIST PRICE-A
14FHPT-SLH-07	Standard Slim Filter Head	5.22
14FHPT-SLB-10B	Standard Slim Filter Bowl - 10" Blue	13.96
14FHPT-SLB-10C	Standard Slim Filter Bowl - 10" Clear	16.75
14FHPT-SLB-20B	Standard Slim Filter Bowl - 20" Blue	39.21
14FHPT-SLB-20C	Standard Slim Filter Bowl - 20" Clear	45.94



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STANDARD HIGH TEMPERATURE FILTER HOUSING KIT

APPLICATION

- Hot Water / Liquids
- Salt Water Fisheries
- Photographic

SPECIFICATION

- Threads conform to ANSI/ASME B1.20.1
- Max Pressure Rating: 125 PSI
- Temperature Rating: 39-165°F (4-73.9°C)
- Mounting bosses molded in head for installation with mounting bracket
- Housing kit comes complete with filter housing, 1 O-ring installed plus 1 replacement O-ring, mounting bracket & hardware, and filter bowl wrench
- Accepts industry standard cartridges (not included)
- Ideal for a wide range of commercial and industrial applications
- Excellent alternative to stainless and carbon housings
- Durable glass-reinforced nylon construction



HOUSING KIT

PART NO.	INLET/OUTLET	BOWL LENGTH	INITIAL FLOW RATE	DIMENSIONS	QUANTITY CTN	LIST PRICE-A
14FHK-HTR-1007	3/4" NPT	10" Red	7 PSI @ 10 GPM*	12.27" x 5.14"	12	91.33

* Actual flow rates and pressure drop will be determined based on cartridge selection and fluid viscosity.

ACCESSORIES

PART NO.	DESCRIPTION	LIST PRICE-A
14FHPT-SFW	Standard Filter Wrench	3.08
14FHPT-HTOR	High Temperature Housing O-ring	4.15
14FHPT-SMB	Standard Mounting Bracket with Hardware	4.49

REPLACEMENT PARTS

PART NO.	DESCRIPTION	LIST PRICE-A
14FHPT-HT-07	High Temperature Filter Head	25.73
14FHPT-HT-10R	High Temperature Bowl - 10" Red	77.29

EXTREME TEMP. / PRESSURE SINGLE TUBE STAINLESS STEEL HOUSING KIT

APPLICATION

- Agriculture
- Chemical
- Industrial / Commercial
- Institutional
- Point of use
- Restaurant

SPECIFICATION

- Threads conform to ANSI/ASME B1.20.1
- Max Pressure Rating: 300 PSI (when filter has pipe plug installed)
- Max Temperature Rating: 300°F (149°C)
- Filter head held in place by stainless steel retainer ring
- Mounting bosses molded in head for installation with mounting bracket
- Housing kit comes complete with filter housing, mounting bracket, hardware and wrench
- Accepts industry standard cartridges (not included)
- For high pressure and hot water applications not suited for plastic housings



HOUSING KIT

PART NO.	INLET/OUTLET	BOWL LENGTH	FLOW RATE PSI @ GPM	DIMENSIONS	QUANTITY CTN	LIST PRICE-A
14HK-SS10-07	3/4" FPT	10"	1 @ 10*	12.88" x 4.13"	12	413.34
14HK-SS20-07	3/4" FPT	20"	1 @ 15*	22.75" x 4.13"	6	607.85

NOTE: Multi-tube available. Please call your Sales Representative for pricing.

* Actual flow rates and pressure drop will be determined based on cartridge selection and fluid viscosity.

ACCESSORIES

PART NO.	DESCRIPTION	LIST PRICE-A	PART NO.	DESCRIPTION	LIST PRICE-A
14A-FWSS-03	Filter Wrench S.S. Housing	2.39	14A-MBSS-03	Mounting Bracket S.S. Housing	8.31
14A-ORSS-03	Viton "O" Ring For S.S.housing	3.32	14A-TGSS-03	Viton 'L' Top Gasket Seal for SS Housing	10.57

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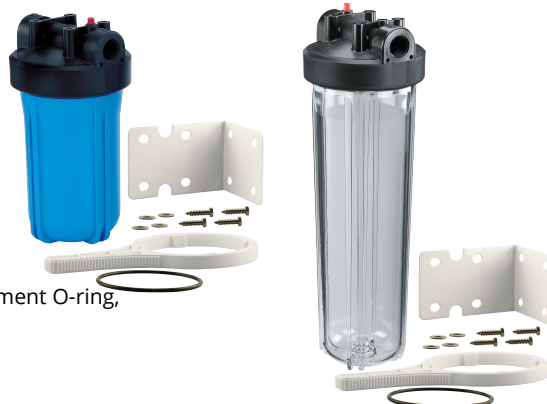
GIANT FILTER HOUSING KIT

APPLICATION

- Agriculture
- Drip Irrigation / Greenhouses
- Food Processing
- Industrial / Commercial
- R.O. Systems
- Spas & Hot Tub
- Water Wells
- Whole House Residential

SPECIFICATION

- Threads conform to ANSI/ASME B1.20.1
- Max Pressure Rating: 90 PSI
- Temperature Rating: 39-100°F (4-38°C)
- Filter head comes with pressure relief button on inlet side
- Mounting bosses molded in head for installation with mounting bracket
- Housing kit comes complete with filter housing, 1 O-ring installed plus 1 replacement O-ring, mounting bracket & hardware, and filter bowl wrench
- Accepts industry standard cartridges (not included)
- Large capacity suitable for high flow applications



HOUSING KIT

PART NO.	INLET/OUTLET	BOWL LENGTH	INITIAL FLOW RATE	DIMENSIONS	QUANTITY CTN	LIST PRICE-A
14FHK-GB-1007	3/4" NPT	10" Blue	7 PSI @ 12 GPM*	13.51" x 7.38"	6	81.46
14FHK-GB-1010	1" NPT	10" Blue	7 PSI @ 13 GPM*	13.51" x 7.38"	6	81.46
14FHK-GB-1015	1-1/2" NPT	10" Blue	7 PSI @ 14 GPM*	13.51" x 7.38"	6	81.46
14FHK-GC-1007	3/4" NPT	10" Clear	7 PSI @ 12 GPM*	13.51" x 7.38"	6	96.52
14FHK-GC-1010	1" NPT	10" Clear	7 PSI @ 13 GPM*	13.51" x 7.38"	6	96.52
14FHK-GC-1015	1-1/2" NPT	10" Clear	7 PSI @ 14 GPM*	13.51" x 7.38"	6	96.52
14FHK-GB-2007	3/4" NPT	20" Blue	7 PSI @ 12 GPM*	23.16" x 7.38"	6	133.63
14FHK-GB-2010	1" NPT	20" Blue	7 PSI @ 14 GPM*	23.16" x 7.38"	6	133.63
14FHK-GB-2015	1-1/2" NPT	20" Blue	7 PSI @ 15 GPM*	23.16" x 7.38"	6	133.63
14FHK-GC-2010	1" NPT	20" Clear	7 PSI @ 14 GPM*	23.16" x 7.38"	6	151.35
14FHK-GC-2015	1-1/2" NPT	20" Clear	7 PSI @ 15 GPM*	23.16" x 7.38"	6	156.28

* Actual flow rates and pressure drop will be determined based on cartridge selection and fluid viscosity.

ACCESSORIES

PART NO.	DESCRIPTION	LIST PRICE-A
14FHPT-GFW	Giant Filter Wrench	4.10
14FHPT-GOR	Giant Housing O-ring	2.85
14FHPT-GMB	Giant Mounting Bracket with Hardware	15.67

REPLACEMENT PARTS

PART NO.	DESCRIPTION	LIST PRICE-A
14FHPT-GH-07	Giant Filter Head - 3/4" NPT	33.93
14FHPT-GH-10	Giant Filter Head - 1" NPT	33.93
14FHPT-GH-15	Giant Filter Head - 1-1/2" NPT	33.93
14FHPT-GB-10B	Giant Filter Bowl - 10" Blue	40.38
14FHPT-GB-10C	Giant Filter Bowl - 10" Clear	76.31
14FHPT-GB-20B	Giant Filter Bowl - 20" Blue	57.86
14FHPT-GB-20C	Giant Filter Bowl - 20" Clear	130.36

GIANT HIGH TEMPERATURE HOUSINGS

APPLICATION

- Alcohols / Toluene / Xylene
- Gasoline
- Hot Water / Liquids
- Photographic
- Salt Water Fisheries
- Vegetable Oils

SPECIFICATION

- Threads conform to ANSI/ASME B1.20.1
- Max Pressure Rating: 100 PSI
- Max Temperature Rating: 180°F (82°C)
- Mounting bosses molded in head for installation with mounting bracket
- Securely retained O-ring eliminates potential leaks due to misplacement
- Accepts industry standard cartridges (not included)
- Suitable for high pressure service
- Excellent alternative to stainless and carbon housings
- Durable glass-reinforced nylon construction



PART NO.	INLET/OUTLET	BOWL LENGTH	FLOW RATE PSI @ GPM	DIMENSIONS	QTY CASE	LIST PRICE-A
14H-GHT10BK-1015	1" & 1-1/2" FPT	10" Black	1 @ 20*	13.33" x 7.54"	1	585.74
14H-GHT20BK-1015	1" & 1-1/2" FPT	20" Black	1 @ 25*	23.71" x 7.54"	1	707.90

* Actual flow rates and pressure drop will be determined based on cartridge selection and fluid viscosity.

ACCESSORIES

PART NO.	DESCRIPTION	LIST PRICE-A
14A-GFW-01	Giant universal black plastic filter wrench	9.64
14A-GOR-01	B358 Buna-N replacement "O"-ring	1.68



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January 7/19

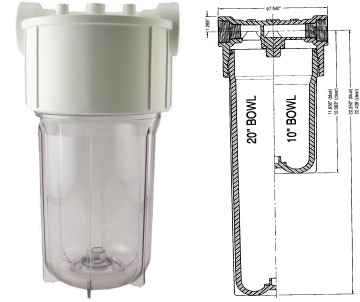
GIANT HOUSINGS

APPLICATION

- Agriculture
- Drip Irrigation / Greenhouse
- Food Processing
- Industrial / Commercial
- Restaurants
- Water Wells
- Whole House Residential

SPECIFICATION

- Threads conform to ANSI/ASME B1.20.1
- Max Pressure Rating: 100 PSI
- Max Temperature Rating: 125°F (52°C)
- Mounting bosses molded in head for installation with mounting bracket
- Securely retained O-ring eliminates potential leaks due to misplacement
- Accepts industry standard cartridges (not included)



PART NO.	INLET/OUTLET	BOWL LENGTH	FLOW RATE PSI @ GPM	DIMENSIONS	QTY CASE	LIST PRICE-A
14H-G10C-1015	1" & 1-1/2" FPT	10" Clear	1 @ 20*	13.33" x 7.54"	4	248.91
14H-G20C-1015	1" & 1-1/2" FPT	20" Clear	1 @ 25*	23.71" x 7.54"	4	280.44

* Actual flow rates and pressure drop will be determined based on cartridge selection and fluid viscosity.

ACCESSORIES

PART NO.	DESCRIPTION	LIST PRICE-A
14A-GFW-01	Giant universal black plastic filter wrench	9.64
14A-GOR-01	B358 Buna-N replacement "O"-ring	1.68

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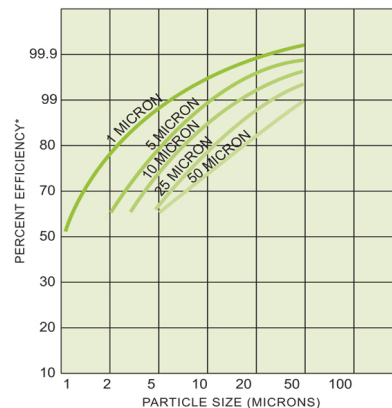
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PLEATED POLYESTER CARTRIDGES

APPLICATION

The polyester pleated filters are suited for a variety of uses and can be used in residential, commercial and industrial applications. The non-woven polyester filter media is pleated around a polypropylene core for added strength and stability. The pleated surface area provides greater sediment and dirt holding capacity while maintaining flow rate and reducing initial pressure drop.



FEATURES

- Cartridges can be cleaned and reused in most applications and micron ratings

CONSTRUCTION

- Filter Media: Non-woven polyester
- End Caps: Polypropylene with TPR Gasket
- Core: Polypropylene
- Temperature rating: 40°F to 125°F / 4.4°C to 51.7°C

2 1/2" X 9 3/4"

PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY BAG	CTN
14-PPE1-01	7.26	1 psi @ 10 gpm	50	
14-PPE1-05	7.26	1 psi @ 10 gpm	50	
14-PPE1-05-2PK	13.79	1 psi @ 10 gpm	24	
14-PPE1-10	7.26	1 psi @ 10 gpm	50	
14-PPE1-20	7.26	1 psi @ 10 gpm	50	
14-PPE1-20-2PK	13.79	1 psi @ 10 gpm	24	
14-PPE1-50	7.26	1 psi @ 10 gpm	50	

2 1/2" X 20"

PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY BAG	CTN	MICRON RATINGS
14-PPE2-05	14.09	1 psi @ 10 gpm	25		5
14-PPE2-20	14.09	1 psi @ 10 gpm	25		20

GIANT

4 1/2" X 9 3/4"

PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY BAG	CTN
14-GPPE1-01	14.93	1 psi @ 10 gpm	20	
14-GPPE1-05	14.93	1 psi @ 10 gpm	20	
14-GPPE1-20	14.93	1 psi @ 10 gpm	20	
14-GPPE1-50	14.93	1 psi @ 10 gpm	20	

4 1/2" X 20"

PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY BAG	CTN	MICRON RATINGS
14-GPPE2-01	29.65	1 psi @ 20 gpm	10		1
14-GPPE2-05	29.65	1 psi @ 20 gpm	10		5
14-GPPE2-20	29.65	1 psi @ 20 gpm	10		20
14-GPPE2-50	29.65	1 psi @ 20 gpm	10		50



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SPUN POLYPROPYLENE GRADIENT DEPTH CARTRIDGES

The BII filter cartridge is manufactured with melt blown technology into a multi-layer structure to provide superior filter efficiency, pressure drop and cartridge life.

APPLICATION

- Standard specification meets most of the housings in the market.
- General industrial RO systems, food and beverage, commercial and home RO system use.

FEATURES

- Gradient four (4) layer (outside-in), varied micron rate filter structure to capture particles (from larger to smaller) effectively and prolong cartridge life. Cartridge can achieve up to two times that of the double layers.
- 100% high purity polypropylene which is surfactant free, binder free and adhesive free.
- Good chemical resistance and is not prone to bacterial attack.

OPERATING CONDITIONS

- Maximum operating temperature rating: 140°F (60°C)
- Maximum operating forward pressure drop: 60(C): 1.8kg/cm²; 20(C) 3.2 kg/cm²
- Replacing pressure drop 1.5kg/cm²

PRODUCT SPECIFICATIONS

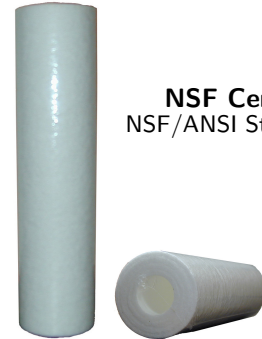
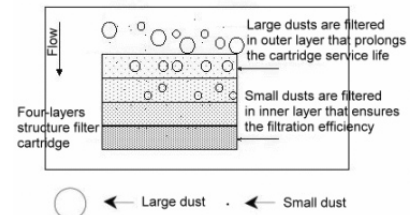
- Micron rating: (Normal/Nominal)
- Materials of construction: 100% melt-blown micron-denier polypropylene fiber
- Length 9.87" Inner Diameter: 28 mm Outer Diameter: 63 mm

2 1/2" x 9 7/8"

2 1/2" x 20"

PART NO.	LIST PRICE-A	FLOW GPM	PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY		MICRON RATING
						BAG	CTN	
14-SP1-01	2.40	1 - 3	14-SP2-01	4.65	1 - 6	20		1
14-SP1-05	2.40	1 - 5	14-SP2-05	4.65	1 - 10	20		5
14-SP1-05-2PK	4.56	1 - 5				10		5
14-SP1-10	2.40	1 - 10	14-SP2-10	4.65	1 - 20	20		10
14-SP1-25	2.40	1 - 12	14-SP2-25	4.65	1 - 30	20		25
14-SP1-25-2PK	4.56	1 - 12				10		25
14-SP1-50	2.40	1 - 17	14-SP2-50	4.65	1 - 35	20		50

NOTE: 30" and 40" cartridges available upon request.



NSF Certified
NSF/ANSI Standard 42

GIANT SPUN POLYPROPYLENE GRADIENT DEPTH CARTRIDGES

APPLICATION

- Standard specifications meets most of the housings in the market.
- Domestic and commercial Pre-RO (Reverse Osmosis) usage.

FEATURES

- Gradient four (4) layer (outside-in), varied micron rate filter structure to capture particles (from larger to smaller) effectively and prolong cartridge life. Cartridge can achieve up to two times that of the double layers.
- 100% high purity polypropylene which is surfactant free, binder free and adhesive free.
- Good chemical resistance and is not prone to bacterial attack.

OPERATING CONDITIONS

- Maximum operating temperature: 176°F(80°C)
- Maximum pressure drop: 80 psi
- Recommended replaceable pressure drop: 35 psi

PRODUCT SPECIFICATIONS

- Micron rating: (Normal/Nominal).
- Materials of construction: 100% melt-blown micron-denier polypropylene fiber.
- Length 10" Inner Diameter: 30 mm Outer Diameter: 110 mm

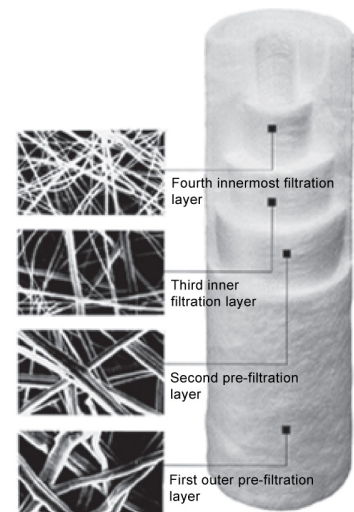
4 1/2" x 10"

4 1/2" x 20"

PART NO.	LIST PRICE-A	FLOW GPM	PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY		MICRON RATING
						BAG	CTN	
14-GSP1-01	11.51	1 - 10	14-GSP2-01	22.80	1 - 15	8		1
14-GSP1-05	11.51	1 - 15	14-GSP2-05	22.80	1 - 25	8		5
14-GSP1-10	11.51	1 - 20	14-GSP2-10	22.80	1 - 30	8		10
14-GSP1-25	11.51	1 - 25	14-GSP2-25	22.80	1 - 35	8		25

NOTE: 30" and 40" cartridges available upon request.

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STRING WOUND "FDA" POLYPROPYLENE CARTRIDGE

APPLICATION

- For a wide range of filtering applications, manufactured from FDA grade polypropylene. These cartridges are very suitable for potable water filtration. Ideal for removing very fine sediment right through to very coarse sediment, at ambient temperatures. NOTE: Be careful when comparing pricing - there are lower cost "INDUSTRIAL GRADE" polypropylene cartridges being sold that are not meant for filtering potable water.

CONSTRUCTION / RATING

- Cartridge is made by diagonally winding a precise pattern of carefully selected fibers on a centre core. The pattern is designed to create hundreds of identical, tapered, spiral passageways. During the winding, fibers are combed across the passage and locked in place by succeeding layers. Solid particles are removed by entrapment in this highly efficient filter media. Filtration takes place throughout the entire cartridge, not just on the surface, so large amounts of contaminant are trapped without a sudden rise in pressure caused by surface blinding. By varying the wind pattern, cartridges are fabricated to give a pre-determined micrometre rating.
- Filter media: Polypropylene Centre core: Polypropylene • Temperature rating: 120°F (49°C)



**FDA
POLY**

**NSF Certified
NSF/ANSI
Standard 42**

2 1/2" X 9 7/8"

2 1/2" X 20"

PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY BAG CTN
14-SWP1-01	5.69	1-3	1 30
14-SWP1-05	5.50	1-5	1 30
14-SWP1-05-2PK	10.45	1-5	1 14
14-SWP1-10	5.31	1-10	1 30
14-SWP1-25	5.09	1-15	1 30
14-SWP1-25-2PK	9.67	1-15	1 14
14-SWP1-50	5.01	1-20	1 30

PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY BAG CTN	MICRON RATINGS
14-SWP2-01	11.08	1-6	1 15	1
14-SWP2-05	10.70	1-10	1 15	5
14-SWP2-10	10.33	1-20	1 15	10
14-SWP2-25	9.87	1-30	1 15	25
14-SWP2-50	9.72	1-50	1 15	50

GIANT 4 1/2" x 10"

4 1/2" x 20"

PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY BAG CTN
14-GSWP1-01	18.35	1-8	1 8
14-GSWP1-05	17.45	1-15	1 8
14-GSWP1-10	16.66	1-20	1 8
14-GSWP1-25	16.43	1-25	1 8
14-GSWP1-50	16.09	1-35	1 8

PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY BAG CTN	MICRON RATINGS
14-GSWP2-01	36.26	1-16	1 4	1
14-GSWP2-05	34.45	1-30	1 4	5
14-GSWP2-10	32.86	1-40	1 4	10
14-GSWP2-25	32.41	1-50	1 4	25
14-GSWP2-50	31.73	1-65	1 4	50



300°F HIGH TEMP. STRING WOUND COTTON CARTRIDGES

APPLICATION

- For filtration of liquids with temperatures up to 300°F (149°C) suitable for a wide range of filtering applications including potable water. Suitable for removing very fine sediment right through to very coarse sediment. • FDA approved

CONSTRUCTION

- Cartridges are wound with bleached cotton fibres on a #304 stainless steel core.

2 1/2" X 9 7/8"

2 1/2" X 20"

PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY BAG CTN
14-SWBC1-05	9.35	1-5	1 30
14-SWBC1-10	9.08	1-10	1 30
14-SWBC1-50	8.82		1 30

PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY BAG CTN	MICRON RATINGS
14-SWBC2-05	18.39	1-10	1 15	5
14-SWBC2-10	17.86	1-20	1 15	10



#304 SS core

GIANT 4 1/2" x 10"

4 1/2" x 20"

PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY BAG CTN
14-GSWBC1-05	24.46	1-12	1 8
14-GSWBC1-10	23.52	1-13	1 8

PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY BAG CTN	MICRON RATINGS
14-GSWBC2-05	48.62	1-22	1 4	5
14-GSWBC2-10	46.73	1-24	1 4	10



300°F HIGH TEMP. STRING WOUND NATURAL COTTON CARTRIDGES

APPLICATION

- For filtration of liquids with temperatures up to 300°F (149°C) (when used in conjunction with stainless steel filter housings) suitable for a wide range of filtering applications. Suitable for removing very fine sediment right through to very coarse sediment. • Not FDA approved

CONSTRUCTION

- Cartridges are wound with natural cotton fibres on a tin core.

2 1/2" X 9 7/8"

2 1/2" X 20"

PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY BAG CTN
14-SWNC1-05	5.35	1 - 5	1 30
14-SWNC1-10	5.20	1 - 10	1 30

PART NO.	LIST PRICE-A	FLOW GPM	QUANTITY BAG CTN	MICRON RATINGS
14-SWNC2-05	10.40	1 - 10	1 15	5
14-SWNC2-10	10.10	1 - 20	1 15	10



Tin core



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CARBON BLOCK (BRIQUETTE) CARTRIDGES

APPLICATION

- 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 (Powdered Activated Carbon) filters in application where high chlorine reduction is needed. Because of our overall lower cost, our CB Series are able to compete with virtually all carbon blocks.

FEATURES

- Manufactured with high purity activated carbon. Provide an exceptional cost-to-performance value. High chlorine reduction, great dirt-holding capacity, and greatly reduced carbon fines, making the CB series the carbon block of choice.

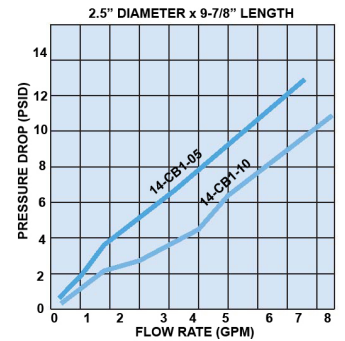
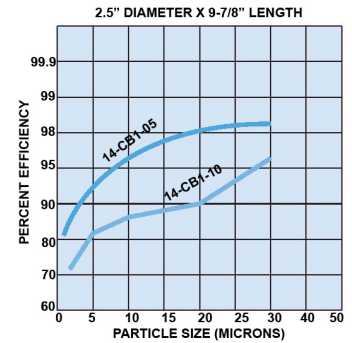
CONSTRUCTION

- Carbon Activated Carbon
- Netting Polypropylene
- End Caps Polypropylene
- Gaskets Neoprene
- Outer Wrap Polypropylene
- Temp Rating 40°F to 110°F
- Inner Wrap Polypropylene



14-CB478-05

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PART NO.	CARTRIDGE SIZE	MICRON RATINGS	PRESSURE DROP (psi) @ FLOW RATE (GPM)	CHLORINE CAPACITY	QUANTITY		LIST PRICE-A
					BAG	CTN	
14-CB478-05	2 1/2" x 4 7/8"	5	2.0 psid @ 1.0 gpm	2,112 @ 1.0 gpm	1	50	7.63
14-CB1-05	2 1/2" x 9 7/8"	5	2.0 psid @ 1.0 gpm	3,696 @ 1.0 gpm	1	20	7.85
14-CB1-10	2 1/2" x 9 7/8"	10	2.0 psid @ 1.0 gpm	3,696 @ 1.0 gpm	1	20	8.50
14-CB2-05	2 1/2" x 20"	5	1.0 psid @ 1.0 gpm	5,808 @ 1.0 gpm	1	12	17.22
14-CB2-10	2 1/2" x 20"	10	1.0 psid @ 1.0 gpm	5,808 @ 1.0 gpm	1	12	17.22
GIANT SIZE							
14-GCB1-10	4 1/2" x 9 7/8"	10	4.0 psid @ 3.0 gpm	10,560 @ 3.0 gpm	1	12	26.38
14-GCB2-10	4 1/2" x 20"	10	4.0 psid @ 5.0 gpm	21,648 @ 5.0 gpm	1	6	52.98

CARBON BRIQUETTE 'CYST REMOVAL' CARTRIDGES

APPLICATION

- Designed for highly effective filtration of water for certain Volatile Organic Chemicals (VOC's) such as toluene and xylene. Also effective for pesticides, chlorine, taste and odour and sediment reduction down to 0.5 micron, making it an excellent polishing filter or pre-filter in applications that require fine filtration. These cartridges are also excellent at filtering Giardia and Cryptosporidium cysts from potable drinking water making them ideal for potable water filtration and many industrial, commercial and food service applications.

FEATURES

- Capable of reducing 99.9% of Cryptosporidium and Giardia cysts
- Designed as a polishing filter, it is recommended that these cartridges are installed in conjunction with a pre-filter to remove sediment. Removal of sediment prior to contact with a finishing cartridge prevents the finishing cartridge from plugging prematurely due to sediment entrapment long before the maximum utilization of the carbon has been achieved

CONSTRUCTION / RATING

- Bonded powder activated carbon filter media
- Polypropylene end caps, inner / outer wraps and netting c/w Buna-N gaskets
- Temperature Range 40°F to 180°F (4.4°C to 82.2°C) (for VOC and pesticide reduction 85°F max.)

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PART NO.	CARTRIDGE SIZE	FLOW GPM	MICRON RATINGS	PRESSURE DROP (psi) @ FLOW RATE (GPM)	CHLORINE REDUCTION @ FLOW RATE (GPM)	QUANTITY		LIST PRICE-A
						BAG	CTN	
14-CCR1-0.5	2-3/4" x 9-3/4"	1	0.5	1.3 psi @ 1.0 GPM	20,000 Gal. @ 1.0 GPM *	12		37.77
14-CCR2-0.5	2-3/4" x 20"	1 - 2.3	0.5	3.0 psi @ 2.0 GPM	45,000 Gal. @ 2.3 GPM *	12		73.16
GIANT SIZE								
14-GCCR1-0.5	4-1/2" x 10"	1 - 2	0.5	7.0 psi @ 4.0 GPM	50,000 Gal. @ 2.0 GPM *	4		135.60
14-GCCR2-0.5	4-1/2" x 20"	1 - 7	0.5	8.5 psi @ 4.0 GPM	150,000 Gal. @ 7.0 GPM *	4		255.52

* Estimated capacity using 2ppm FAC (Free Available Chlorine) at continuous flow with greater than 90% reduction.

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POWDER ACTIVATED CARBON WRAP CARTRIDGES

APPLICATION

- Dual-purpose cartridge to reduce bad taste & odor, chlorine taste & odor, and fine particles or sediment
- Good dirt holding capacity and high flow rates make this an economical cartridge for a wide range of applications
- Constructed of carbon impregnated cellulose media, with a polypropylene netting to provide additional strength

PART NO.	PENTEK MODEL NO.	CARTRIDGE SIZE.	MICRON RATING	QTY CARTON	LIST PRICE-A
STANDARD					
14-CW478-05	C2	2-1/2" x 4-7/8"	5	24	16.15
14-CW1-05	C1	2-7/8" x 9-3/4"	5	24	17.84
14-CW2-05	C1-20	2-1/2" x 20"	5	14	38.57
GIANT					
14-GCW1-05	NCP-BB	4-1/2" x 9-3/4"	10	8	58.54
14-GCW2-05	C1-20BB	4-1/2" x 20"	5	6	105.34



GRANULAR ACTIVATED CARBON CARTRIDGES

APPLICATION

- Designed to remove unpleasant tastes and odours to produce better tasting water.
- Low pressure drop, durable physical strength and steady flow achieve reliable performance and long
- Suitable for Reverse Osmosis system or water dispensing system in residential, commercial and industrial applications

SPECIFICATION

- Clean washed coconut shell Granular Activated Carbon media
- Max Temperature Rating: 110°F (43°C)
- Max Pressure Rating: 125 PSI
- Filter media: Coconut Shell Activated Carbon

PART NO.	CARTRIDGE SIZE	MICRON RATINGS	QTY CTN	LIST PRICE-A
14-GAC1-05	2-1/2" x 9-7/8"	5	25	12.21
14-GAC2-05	2-1/2" x 20"	5	12	27.03
GIANT				
14-GGAC1-05	4-1/2" x 9-7/8"	5	12	35.10
14-GGAC2-05	4-1/2" x 20"	5	6	76.96



ICEMAKER / IN-LINE TASTE & ODOUR FILTERS

The in-line filters utilize coconut shell GAC and are designed to remove unpleasant tastes and odours as well as sediment to produce cleaner, clearer, better tasting water. Low pressure drop, high dirt holding capacity, durable physical strength, and steady flow achieve reliable performance and long life usage. By packing the carbon the concerns of shifting carbon inside the filter are removed. Cartridges are manufactured in compliance with NSF and FDA requirement in material, media and processing. These Granular Activated Carbon filters are easily installed on the water line to an automatic icemaker, Reverse Osmosis System or water dispensing system.

APPLICATIONS

- Ice maker
- Reverse Osmosis Systems
- Coffee Makers
- Refrigerator

CONSTRUCTION / RATING

Filter Media	Coconut Shell Activated Carbon		
Maximum Pressure	125PSI	880 kPa	
Temperature Range	40°F to 110°F	(4.4°C to 43°C)	



PART NO.	CARTRIDGE SIZE	CONNECTION	SERVICE LIFE		FLOW GPM	QUANTITY		LIST PRICE-A
			MONTHS	GAL LITRE		CTN	CASE	
14-IM2X6-02QC	2" x 6"	1/4" Quick Connect	5	1000 3785	0.4	25		9.81
14-IM2X10-02QC	2" x 10"	1/4" Quick Connect	6	2000 7570	0.4	25		11.55
14-IM2.5X12-02	2-1/2" x 12"	1/4" Female NPT	10	3500 13249	0.8	25		12.43



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SEDIMENT FILTER / SEPARATOR HOUSINGS & KITS

APPLICATION

- Agriculture
- Industrial / Commercial
- Pre-treatment
- Whole House Residential
- Irrigation

FEATURES

- Compatible with schedule 40 & 80 PVC Pipe
- Gripper ribs on filter bowl (1" filter series does not have gripper ribs)
 - No tools required to install / remove filter bowl
- Flush system - 1/2" MPT connection for purge valve
- Suitable for installation on either the suction or pressure side of pump
- Elements marked with mesh rating and replacement O-Ring for easy identification

SPECIFICATION

- Maximum pressure rating: 150 PSI @ 73°F (23°C)
- Maximum temperature rating: 100°F (38°C) @ 40 PSI
- Flow rate: 1-25 GPM (1" series), 10-50 GPM (1-1/2" series), 18-100 GPM (2" series)
- 316 stainless steel screen material
- PVC head & polycarbonate bowl
- Each basic unit and kit comes with a mounting bracket or clamps and hardware



PART NO.	MESH	MICRON	OPENING	DIMENSIONS	LIST PRICE - A
1" Slip or 1-1/4" Spigot Sediment Filter Kit					
14SFHK-10	Basic Unit (filter not included)			11.21" x 4.97"	40.17
14SFHK-10SM024	24	711	0.0280	11.21" x 4.97"	52.65
14SFHK-10SM030	30	533	0.0232	11.21" x 4.97"	52.65
14SFHK-10SM040	40	381	0.0165	11.21" x 4.97"	52.65
14SFHK-10SM060	60	254	0.0100	11.21" x 4.97"	52.65
14SFHK-10SM100	100	152	0.0060	11.21" x 4.97"	52.51
14SFHK-10SM140	140	104	0.0040	11.21" x 4.97"	54.19
14SFHK-10SM200	200	74	0.0029	11.21" x 4.97"	54.26
14SFHK-10SM250	250	61	0.0024	11.21" x 4.97"	54.66
14SFHK-10SM500	500	30	0.0012	11.21" x 4.97"	55.88
14SFHK-10SM1000	1000	15	0.0006	11.21" x 4.97"	60.44
1" Slip or 1-1/4" Spigot Separator Filter Kit					
14SFHK-S10	Basic Unit (filter not included)			13.83" x 4.97"	76.18
14SFHK-S10SM024	24	711	0.0280	13.83" x 4.97"	85.69
14SFHK-S10SM030	30	533	0.0232	13.83" x 4.97"	85.69
14SFHK-S10SM040	40	381	0.0165	13.83" x 4.97"	85.69
14SFHK-S10SM060	60	254	0.0100	13.83" x 4.97"	86.95
14SFHK-S10SM100	100	152	0.0060	13.83" x 4.97"	85.40
14SFHK-S10SM140	140	104	0.0040	13.83" x 4.97"	85.40
14SFHK-S10SM200	200	74	0.0029	13.83" x 4.97"	89.70
14SFHK-S10SM250	250	61	0.0024	13.83" x 4.97"	90.23
14SFHK-S10SM500	500	30	0.0012	13.83" x 4.97"	90.23
14SFHK-S10SM1000	1000	15	0.0006	13.83" x 4.97"	90.23
1" Slip or 1-1/4" Spigot Sediment Filter Kit with 1" MPT Adapters					
14SFHK-M10	Basic Unit (filter not included)			11.21" x 7.41"	44.73
14SFHK-M10SM024	24	711	0.0280	11.21" x 7.41"	57.95
14SFHK-M10SM030	30	533	0.0232	11.21" x 7.41"	57.95
14SFHK-M10SM040	40	381	0.0165	11.21" x 7.41"	57.95
14SFHK-M10SM060	60	254	0.0100	11.21" x 7.41"	57.95
14SFHK-M10SM100	100	152	0.0060	11.21" x 7.41"	57.81
14SFHK-M10SM140	140	104	0.0040	11.21" x 7.41"	59.49
14SFHK-M10SM200	200	74	0.0029	11.21" x 7.41"	59.56
14SFHK-M10SM250	250	61	0.0024	11.21" x 7.41"	59.97
14SFHK-M10SM500	500	30	0.0012	11.21" x 7.41"	61.19
14SFHK-M10SM1000	1000	15	0.0006	11.21" x 7.41"	65.74

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SEDIMENT FILTER / SEPARATOR HOUSINGS & KITS (cont'd)

PART NO.	MESH	MICRON	OPENING	DIMENSIONS	LIST PRICE - A
1" Slip or 1-1/4" Spigot Separator Filter Kit with 1" MPT Adapters					
14SFHK-MS10	Basic Unit (filter not included)			13.83" x 7.41"	52.19
14SFHK-MS10SM024	24	711	0.0280	13.83" x 7.41"	72.12
14SFHK-MS10SM030	30	533	0.0232	13.83" x 7.41"	72.12
14SFHK-MS10SM040	40	381	0.0165	13.83" x 7.41"	72.12
14SFHK-MS10SM060	60	254	0.0100	13.83" x 7.41"	66.85
14SFHK-MS10SM100	100	152	0.0060	13.83" x 7.41"	71.98
14SFHK-MS10SM140	140	104	0.0040	13.83" x 7.41"	73.65
14SFHK-MS10SM200	200	74	0.0029	13.83" x 7.41"	73.71
14SFHK-MS10SM250	250	61	0.0024	13.83" x 7.41"	74.12
14SFHK-MS10SM500	500	30	0.0012	13.83" x 7.41"	75.33
14SFHK-MS10SM1000	1000	15	0.0006	13.83" x 7.41"	74.58
1-1/2" Slip Sediment Filter Kit					
14SFHK-15	Basic Unit (filter not included)			15.07" x 5.30"	70.41
14SFHK-15SM024	24	711	0.0280	15.07" x 5.30"	87.65
14SFHK-15SM030	30	533	0.0232	15.07" x 5.30"	87.38
14SFHK-15SM040	40	381	0.0165	15.07" x 5.30"	87.38
14SFHK-15SM060	60	254	0.0100	15.07" x 5.30"	90.95
14SFHK-15SM100	100	152	0.0060	15.07" x 5.30"	90.95
14SFHK-15SM140	140	104	0.0040	15.07" x 5.30"	90.95
14SFHK-15SM200	200	74	0.0029	15.07" x 5.30"	93.42
14SFHK-15SM250	250	61	0.0024	15.07" x 5.30"	93.91
14SFHK-15SM500	500	30	0.0012	15.07" x 5.30"	93.91
14SFHK-15SM1000	1000	15	0.0006	15.07" x 5.30"	93.91
1-1/2" Slip Spigot Separator Filter Kit					
14SFHK-15	Basic Unit (filter not included)			15.07" x 5.30"	70.41
14SFHK-S15SM024	24	711	0.0280	15.07" x 5.30"	105.55
14SFHK-S15SM030	30	533	0.0232	15.07" x 5.30"	105.55
14SFHK-S15SM040	40	381	0.0165	15.07" x 5.30"	105.55
14SFHK-S15SM060	60	254	0.0100	15.07" x 5.30"	108.78
14SFHK-S15SM100	100	152	0.0060	15.07" x 5.30"	108.78
14SFHK-S15SM140	140	104	0.0040	15.07" x 5.30"	108.78
14SFHK-S15SM200	200	74	0.0029	15.07" x 5.30"	110.93
14SFHK-S15SM250	250	61	0.0024	15.07" x 5.30"	112.95
14SFHK-S15SM500	500	30	0.0012	15.07" x 5.30"	112.95
14SFHK-S15SM1000	1000	15	0.0006	15.07" x 5.30"	112.95
2" Slip Sediment Filter Kit					
14SFHK-20	Basic Unit (filter not included)			17.50" x 5.72"	109.89
14SFHK-20SM024	24	711	0.0280	17.50" x 5.72"	141.87
14SFHK-20SM030	30	533	0.0232	17.50" x 5.72"	141.87
14SFHK-20SM040	40	381	0.0165	17.50" x 5.72"	141.87
14SFHK-20SM060	60	254	0.0100	17.50" x 5.72"	145.73
14SFHK-20SM100	100	152	0.0060	17.50" x 5.72"	145.73
14SFHK-20SM140	140	104	0.0040	17.50" x 5.72"	145.73
14SFHK-20SM200	200	74	0.0029	17.50" x 5.72"	149.32
14SFHK-20SM250	250	61	0.0024	17.50" x 5.72"	150.25
14SFHK-20SM500	500	30	0.0012	17.50" x 5.72"	150.25
14SFHK-20SM1000	1000	15	0.0006	17.50" x 5.72"	150.25
2" Slip Spigot Separator Filter Kit					
14SFHK-20	Basic Unit (filter not included)			17.50" x 5.72"	109.89
14SFHK-S20SM024	24	711	0.0280	17.50" x 5.72"	162.94
14SFHK-S20SM030	30	533	0.0232	17.50" x 5.72"	162.94
14SFHK-S20SM040	40	381	0.0165	17.50" x 5.72"	162.94
14SFHK-S20SM060	60	254	0.0100	17.50" x 5.72"	165.71
14SFHK-S20SM100	100	152	0.0060	17.50" x 5.72"	165.71
14SFHK-S20SM140	140	104	0.0040	17.50" x 5.72"	165.71
14SFHK-S20SM200	200	74	0.0029	17.50" x 5.72"	165.71
14SFHK-S20SM250	250	61	0.0024	17.50" x 5.72"	169.75
14SFHK-S20SM500	500	30	0.0012	17.50" x 5.72"	169.75
14SFHK-S20SM1000	1000	15	0.0006	17.50" x 5.72"	169.75



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316 STAINLESS STEEL MESH ELEMENTS FOR FILTERS

FITS 14SFHK-10 & 14SFHK-M10		FITS 14SFHK-15		FITS 14SFHK-20		MESH	MICRON	OPENING
PART NO.	LIST PRICE - A	PART NO.	LIST PRICE - A	PART NO.	LIST PRICE - A			
14SF-FE10SM024	13.34	14SF-FE15SM024	29.09	14SF-FE20SM024	47.90	24	711	0.0280
14SF-FE10SM030	13.34	14SF-FE15SM030	29.09	14SF-FE20SM030	47.90	30	533	0.0232
14SF-FE10SM040	13.34	14SF-FE15SM040	29.09	14SF-FE20SM040	47.90	40	381	0.0165
14SF-FE10SM060	13.34	14SF-FE15SM060	31.52	14SF-FE20SM060	51.29	60	254	0.0100
14SF-FE10SM100	13.13	14SF-FE15SM100	31.52	14SF-FE20SM100	51.29	100	152	0.0060
14SF-FE10SM140	15.76	14SF-FE15SM140	31.52	14SF-FE20SM140	51.29	140	104	0.0040
14SF-FE10SM200	15.86	14SF-FE15SM200	34.77	14SF-FE20SM200	56.00	200	74	0.0029
14SF-FE10SM250	16.50	14SF-FE15SM250	34.97	14SF-FE20SM250	56.39	250	61	0.0024
14SF-FE10SM500	18.40	14SF-FE15SM500	34.97	14SF-FE20SM500	56.39	500	30	0.0012
14SF-FE10SM1000	25.52	14SF-FE15SM1000	34.97	14SF-FE20SM1000	56.39	1000	15	0.0006



316 STAINLESS STEEL MESH ELEMENTS FOR SEPARATORS

FITS 14SFHK-A10 & 14SFHK-MA10		FITS 14SFHK-15		FITS 14SFHK-20		MESH	MICRON	OPENING
PART NO.	LIST PRICE - A	PART NO.	LIST PRICE - A	PART NO.	LIST PRICE - A			
14SF-FE10SM024	13.34	14SF-AE15SM024	49.57	14SF-AE20SM024	68.12	24	711	0.0280
14SF-FE10SM030	13.34	14SF-A315SM030	49.57	14SF-AE20SM030	68.12	30	533	0.0232
14SF-FE10SM040	13.34	14SF-AE15SM040	49.57	14SF-AE20SM040	68.12	40	381	0.0165
14SF-FE10SM060	13.34	14SF-AE15SM060	50.51	14SF-AE20SM060	69.78	60	254	0.0100
14SF-FE10SM100	13.13	14SF-AE15SM100	50.51	14SF-AE20SM100	69.78	100	152	0.0060
14SF-FE10SM140	15.76	14SF-AE15SM140	50.51	14SF-AE20SM140	69.78	140	104	0.0040
14SF-FE10SM200	15.86	14SF-AE15SM200	50.51	14SF-AE20SM200	69.78	200	74	0.0029
14SF-FE10SM250	16.50	14SF-AE15SM250	52.54	14SF-AE20SM250	72.39	250	61	0.0024
14SF-FE10SM500	18.40	14SF-AE15SM500	52.54	14SF-AE20SM500	72.39	500	30	0.0012
14SF-FE10SM1000	25.52	14SF-AE15SM1000	52.32	14SF-AE20SM1000	72.39	1000	15	0.0006



SEDIMENT FILTER & SEPARATOR REPLACEMENT PARTS

PART NO.	DESCRIPTION	LIST PRICE - A
Filter Head		
14SF-FH10-BII	For 1" Filter & Separator	26.16
14SF-FH15-BII	For 1-1/2" Filter & Separator	28.03
14SF-FH20-BII	For 2" Filter & Separator	45.87
Filter Bowl		
14SF-FB10	For 1" Filter	26.84
14SF-FB10XS	For 1" Separator	45.33
14SF-FB15	For 1-1/2" Filter & Separator	37.72
14SF-FB20	For 2" Filter & Separator	59.21
O-Ring Kit		
14SF-ORK10	For 1" Filter & Separator	4.42
14SF-ORK15	For 1-1/2" Filter & Separator	5.04
14SF-ORK20	For 2" Filter & Separator	5.48
Purge Valve		
0929-05	For 1", 1-1/2", 2" Filter & Separator	1.93
Mounting Bracket Kit		
14SF-MCK10	For 1" Filter & Separator	8.89
14SF-MBK	For 1-1/2", 2" Filter & Separator	10.55



14SF-FH20-BII



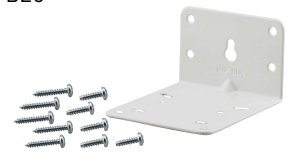
14SF-FB20



14SF-ORK20



0929-05



14SF-MBK

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