FILTRATION







INDEX

Product Line	Page
Filter Housing Kits	1
Filter Housing Kit Replacement Parts	2
Giant Filter Housings	3
Giant Filter Housing Replacement Parts	3
Giant Filter Housing Kits	4
Giant Filter Housing Kit Replacement Parts	4
Pleated Polyester Cartridges	5
Spun Polypropylene Cartridges	5
String Wound Polypropylene Cartridges	6
High Temp String Wound Cotton Cartridges	7
High Temp String Wound Natural Cotton Cartridges	7
Carbon Block Cartridges	8
Carbon Briquette 'Cyst Removal' Cartridges	8
Granular Activated Carbon Cartridges	9
Powder Activated Carbon Wrap Cartridges	9
Icemaker / In-line Taste & Odour Filters	10
Sediment Filter & Separator Housings	10
Sediment Filter & Separator Housing Kits	11
316 Stainless Steel Mesh Elements	13
Sediment Filter & Separator Replacement Parts	14

Toll Free: 1-800-561-3164 boshart.com



FILTER HOUSING KITS

Boshart's filter housings are great for agriculture, water well, point of use, greenhouse/ drip irrigation, whole house residential and recreational vehicle applications. They have a threaded inlet and outlet with a relief button on the inlet side. These housings fit industry standard filter cartridges (not included). The filter heads have mounting bosses molded in for installation with a mounting bracket. Each unit comes with the housing, o-rings, filter bowl wrench, and a mounting bracket with hardware.



• Threads conform to ANSI/ASME B1.20.1

Part No. Bowl Length Inlet & Outlet Size

Quantity List L1 L2 Price - A

List Price Effective: May 27, 2022



Standard, Bowl Color: Blue, Temperature Range: 39°F to 125°F (4°C to 52°C), Maximum Pressure: 125 PSI

• If the working pressure is consistently over 60 PSI a pressure regulator valve is recommended to extend the life span of the bowl

14FHK-SB-0503	5"	3/8" FPT	15	\$ 32.26
14FHK-SB-1007	10"	3/4" FPT	12	\$ 31.78
14FHK-SB-2007	20"	3/4" FPT	8	\$ 66.99



Standard, Bowl Color: Clear, Temperature Range: 39°F to 125°F (4°C to 52°C), Maximum Pressure: 125 PSI

• If the working pressure is consistently over 60 PSI a pressure regulator valve is recommended to extend the life span of the bowl

• Head is polypropylene, clear bowl is styrene-acrylonitrile

14FHK-SC-1007	10"	3/4" FPT	12	\$ 36.07
14FHK-SC-2007	20"	3/4" FPT	8	\$ 89.34



Standard with Stainless Steel Inserts, Bowl Color: Clear, Temperature Range: 39°F to 125°F (4°C to 52°C), Maximum Pressure: 125 PSI

• If the working pressure is consistently over 60 PSI a pressure regulator valve is recommended to extend the life span of the bowl

· Head is polypropylene, clear bowl is styrene-acrylonitrile

14FHK-SC-1007SS 10"	3/4" FPT	12 \$ 48.57
---------------------	----------	-------------



Standard Slim, Bowl Color: Blue, Temperature Range: 39°F to 125°F (4°C to 52°C), Maximum Pressure: 125 PSI

• If the working pressure is consistently over 60 PSI a pressure regulator valve is recommended to extend the life span of the bowl

Head is polypropylene, blue bowl is polypropylene

	-			
14FHK-SLB-1007	10"	3/4" FPT	15	\$ 26.84
14FHK-SLB-2007	20"	3/4" FPT	8	\$ 55.76



Standard Slim, Bowl Color: Clear, Temperature Range: 39°F to 125°F (4°C to 52°C), Maximum Pressure: 125 PSI If the working pressure is consistently over 60 PSI a pressure regulator valve is recommended to extend the life span of

• If the working pressure is consistently over 60 PSI a pressure regulator valve is recommended to extend the life span of the bowl

• Head is polypropylene, clear bowl is styrene-acrylonitrile

	-	•		
14FHK-SLC-1007	10"	3/4" FPT	15	\$ 28.58
14FHK-SLC-2007	20"	3/4" FPT	8	\$ 61.71



High Temperature, Bowl Color: Red, Temperature Range: 39°F to 165°F (4°C to 74°C), Maximum Pressure: 125 PSI

14FHK-HTR-1007	10"	3/4" FPT	12	\$ 105.69
----------------	-----	----------	----	-----------



Rev. 5.4

Extreme Temperature / Pressure, Bowl Color: Stainless Steel, Temperature Range: Up to 300°F (149°C), Maximum Pressure: 300 PSI

maximum i i coo	a. c. 500 . 5	•		
14HK-SS10-07	10"	3/4" FPT	12	\$ 496.41
14HK-SS20-07	20"	3/4" FPT	6	\$ 730.01



FILTER HOUSING KIT REPLACEMENT PARTS

Replacement parts for the filter housing kits.

Part No.	Description		Price - A
		List Price Effective: N	lay 27, 2022
Filter Head			
14FHPT-HT-07	For red high temperature housing	24	\$ 29.78
14FHPT-SH-03	For standard housing - 3/8" NPT	30	\$ 5.99
14FHPT-SH-07	For standard housing - 3/4" NPT	24	\$ 16.09
14FHPT-SLH-07	For slim housing - 3/4" NPT	30	\$ 6.04
Filter Bowl			
14FHPT-HT-10R	For high temperature housing - 10" Red	12	\$ 89.45
14FHPT-SB-05B	For standard housing - 5" Blue	15	\$ 14.52
14FHPT-SB-10B	For standard housing - 10" Blue	12	\$ 17.30
14FHPT-SB-10C	For standard housing - 10" Clear	12	\$ 20.50
14FHPT-SB-20B	For standard housing - 20" Blue	8	\$ 41.64
14FHPT-SB-20C	For standard housing - 20" Clear	8	\$ 51.59
14FHPT-SLB-10B	For slim housing - 10" Blue	12	\$ 16.15
14FHPT-SLB-10C	For slim housing - 10" Clear	12	\$ 19.39
14FHPT-SLB-20B	For slim housing - 20" Blue	8	\$ 45.38
14FHPT-SLB-20C	For slim housing - 20" Clear	8	\$ 53.17
Filter Wrench			
14A-FWSS-03	For stainless steel housing		\$ 2.77
14FHPT-SFW	For standard & red high temperature housing	50	\$ 3.56
14FHPT-SLFW	For slim housing	50	\$ 2.10
O-Ring Kit			
14A-ORSS-03	For stainless steel housing		\$ 3.85
14FHPT-HTOR	For red high temperature housing	100	\$ 4.80
14FHPT-SLOR	For slim housing	100	\$ 0.78
14FHPT-SLOR-5	For standard housing - 5" bowl	100	\$ 0.81
14FHPT-SOR	For standard houing - 10" & 20" bowls	100	\$ 1.21
Mounting Brack	et Kit		
14A-MBSS-03	For stainless steel housing		\$ 9.61
14FHPT-SLMB	For slim housing	50	\$ 4.41
14FHPT-SMB	For standard housing	50	\$ 5.19
Gasket Seal			
14A-TGSS-03	For stainless steel housing	100	\$ 12.23



GIANT FILTER HOUSINGS

Boshart's high temperature housings are great for alcohols, toluene, xylene, gasoline, hot water & liquids, photographic, salt water fisheries and vegetable oils. They are suitable for high pressure service and are an excellent alternative to stainless or carbon housings. These housings accept industry standard cartridges (not included).



- Glass reinforced nylon head & bowl
- Threads conform to ANSI/ASME B1.20.1

Part No. Bowl Length Inlet & Outlet Size Quantity List
L1 L2 Price - A

List Price Effective: May 27, 2022



 Giant High Temperature, Bowl Color: Black, Temperature Range: Up to 180°F (82°C),

 Maximum Pressure: 100 PSI

 14H-GHT10BK-1015
 10"
 1" or 1-1/2" FPT
 4
 \$ 677.88

 14H-GHT20BK-1015
 20"
 1" or 1-1/2" FPT
 4
 \$ 819.25

GIANT FILTER HOUSING REPLACEMENT PARTS

Replacement parts for the giant housings.

Part No.	Description	Quantity List L1 L2 Price - A List Price Effective: May 27, 2022
O-Ring Kit 14A-GOR-01	For giant high temerature housing	\$ 1.94
Filter Wrench 14A-GFW-01	For giant high temperature housing - 10" & 20" bowls	\$ 11.16



GIANT FILTER HOUSING KITS

Boshart's filter housings are great for agriculture, water well, point of use, greenhouse/ drip irrigation, whole house residential and recreational vehicle applications. They have a threaded inlet and outlet with a relief button on the inlet side. These housings fit industry standard filter cartridges (not included). The filter heads have mounting bosses molded in for installation with a mounting bracket. Each unit comes with the housing, o-rings, filter bowl wrench, and a mounting bracket with hardware.



- Head is polypropylene, bowl is polypropylene
- Threads conform to ANSI/ASME B1.20.1

Part No.	Bowl Length	Inlet & Outlet Size	Quantity	List
			L1 L2	Price - A

List Price Effective: May 27, 2022



Giant, Bowl Color: Blue, Temperature Range: 39°F to 100°F (4°C to 38°C), Maximum Pressure: 90 PSI				
14FHK-GB-1007	10"	3/4" FPT	6	\$ 94.28
14FHK-GB-1010	10"	1" FPT	6	\$ 94.28
14FHK-GB-1015	10"	1-1/2" FPT	6	\$ 94.28



Giarit, Bowl Cold	n. Ciear, Temp	Jerature Kange. 39 F to 100 F (4 C to 36 C), Waxiii	iuiii Pressure. 90 PSI	
14FHK-GC-1007	10"	3/4" FPT	6	\$ 111.70
14FHK-GC-1010	10"	1" FPT	6	\$ 111.70
14FHK-GC-1015	10"	1-1/2" FPT	6	\$ 111.70



Giant, Bowl Color: Blue, Temperature Range: 39°F to 100°F (4°C to 38°C), Maximum Pressure: 90 PSI				
14FHK-GB-2007	20"	3/4" FPT	6	\$ 154.65
14FHK-GB-2010	20"	1" FPT	6	\$ 154.65
14FHK-GB-2015	20"	1-1/2" FPT	6	\$ 154.65



Giant, Bowl Color	r: Clear, Ter	nperature Range: 39°F to 100°F (4°C to 38°C), Maxir	num Pressure: 90 PSI	
14FHK-GC-2010	20"	1" FPT	6	\$ 175.15
14FHK-GC-2015	20"	1-1/2" FPT	6	\$ 180.87

GIANT FILTER HOUSING KIT REPLACEMENT PARTS

Replacement parts for the giant filter housing kits.

	Part No.	Description	Quantity L1 L2 List Price Effective: M	Price - A
			EIST THE EMECTIVE. WI	uy 27, 2022
	Filter Head			
	14FHPT-GH-07	For giant housing - 3/4" NPT	15	\$ 39.27
	14FHPT-GH-10	For giant housing - 1" NPT	15	\$ 39.27
	14FHPT-GH-15	For giant housing - 1-1/2" NPT	15	\$ 39.27
	Filter Bowl			
	14FHPT-GB-10B	For giant housing - 10" Blue	6	\$ 46.72
	14FHPT-GB-10C	For giant housing - 10" Clear	6	\$ 88.32
	14FHPT-GB-20B	For giant housing - 20" Blue	6	\$ 66.96
	14FHPT-GB-20C	For giant housing - 20" Clear	6	\$ 150.87
	Filter Wrench			
	14FHPT-GFW	For giant housing	50	\$ 4.75
	O-Ring Kit			
	14FHPT-GOR	For giant housing	100	\$ 3.30
2007	Mounting Brack	et Kit		
The Land Co.	14FHPT-GMB	For giant housing - with hardware	10	\$ 18.14



PLEATED POLYESTER CARTRIDGES



Boshart's 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. These cartridges can be cleaned and reused in most applications and micron ratings.



The flow rates listed are based on their maximum efficiency. They can be used with flow rates above what is listed but will not filter as effectively.

Temperature Range: 40°F to 125°F (4°C to 52°C), Filter Media: Polyester

Part No.	Flow Rate	Micron Rating	Pressure Drop @ Flow Rate	Quantity L1 L2	List Price - A
			List Pric	e Effective: M	ay 27, 2022
2-1/2" x 9-7/8", Inc	dividual				
14-PPE1-01	Up to: 9.2 GPM	1	1 PSI @ 10 GPM	50	\$ 8.48
14-PPE1-05	Up to: 9.2 GPM	5	1 PSI @ 10 GPM	50	\$ 8.48
14-PPE1-10	Up to: 9.2 GPM	10	1 PSI @ 10 GPM	50	\$ 8.48
14-PPE1-20	Up to: 9.2 GPM	20	1 PSI @ 10 GPM	50	\$ 8.48
14-PPE1-50	Up to: 9.2 GPM	50	1 PSI @ 10 GPM	50	\$ 8.48
2-1/2" x 9-7/8", 2 P	Pack				
14-PPE1-05-2PK	Up to: 9.2 GPM	5	1 PSI @ 10 GPM	24	\$ 16.11
14-PPE1-20-2PK	Up to: 9.2 GPM	20	1 PSI @ 10 GPM	24	\$ 16.11
2-1/2" x 20", Indiv	idual				
14-PPE2-05	Up to: 9.2 GPM	5	1 PSI @ 10 GPM	25	\$ 16.46
14-PPE2-20	Up to: 9.2 GPM	20	1 PSI @ 10 GPM	25	\$ 16.46
4-1/2" x 9-3/4", Inc	dividual				
14-GPPE1-01	Up to: 9.2 GPM	1	1 PSI @ 10 GPM	20	\$ 17.45
14-GPPE1-05	Up to: 9.2 GPM	5	1 PSI @ 10 GPM	20	\$ 17.45
14-GPPE1-20	Up to: 9.2 GPM	20	1 PSI @ 10 GPM	20	\$ 17.45
14-GPPE1-50	Up to: 9.2 GPM	50	1 PSI @ 10 GPM	20	\$ 17.45
4-1/2" x 20", Indiv	idual				
14-GPPE2-01	Up to: 9.2 GPM	1	1 PSI @ 20 GPM	10	\$ 34.64
14-GPPE2-05	Up to: 9.2 GPM	5	1 PSI @ 20 GPM	10	\$ 34.64
14-GPPE2-20	Up to: 9.2 GPM	20	1 PSI @ 20 GPM	10	\$ 34.64
14-GPPE2-50	Up to: 9.2 GPM	50	1 PSI @ 20 GPM	10	\$ 34.64

SPUN POLYPROPYLENE CARTRIDGES



Boshart's spun filter cartridges are manufactured with melt blown technology into a multi-layer structure to provide superior filter efficiency, reduced pressure drop and increased cartridge life. The standard specification meets most of the housings in the market. Gradient four layer (outside-in), varied micron rate filter structure to capture particles effectively and prolong cartridge life. Cartridge can achieve up to two times that of the double layers. Spun filters consist of 100% high purity polypropylene which is surfactant free, binder free and adhesive free. They have good chemical resistance and is not prone to bacterial attack. The flow rates listed are based on their maximum efficiency. They can be used with flow rates above what is listed but will not filter as effectively.

NSF/ANSI Standard 372 & 42

Temperature Range: Up to 125°F (52°C), Filter Media: Polypropylene

Part No.	Flow Rate	Micron Rating	Pressure Drop @ Flow Rate	Quantity	/ List
		_	·	L1 L2	Price - A
		,	List Price	e Effective: N	/lay 27, 2022
2-1/2" x 9-7/8", Ind	lividual				
14-SP1-01	Up to: 5.3 GPM	1	1 PSI @ 3 GPM	20	\$ 2.81
14-SP1-05	Up to: 5.3 GPM	5	1 PSI @ 5 GPM	20	\$ 2.81
14-SP1-10	Up to: 5.3 GPM	10	1 PSI @ 10 GPM	20	\$ 2.81
14-SP1-25	Up to: 5.3 GPM	25	1 PSI @ 12 GPM	20	\$ 2.81
14-SP1-50	Up to: 5.3 GPM	50	1 PSI @ 17 GPM	20	\$ 2.81
2-1/2" x 9-7/8", 2 P	ack				
14-SP1-05-2PK	Up to: 5.3 GPM	5	1 PSI @ 5 GPM	10	\$ 5.33
14-SP1-25-2PK	Up to: 5.3 GPM	25	1 PSI @ 12 GPM	10	\$ 5.33

Contact your sales rep for any further information



SPUN POLYPROPYLENE CARTRIDGES

Part No.	Flow Rate	Micron Rating	Pressure Drop @ Flow Rate List Pric	Quantit L1 L2 e Effective:	,
2-1/2" x 20", Indiv	/idual				
14-SP2-01	Up to: 5.3 GPM	1	1 PSI @ 6 GPM	20	\$ 5.44
14-SP2-05	Up to: 5.3 GPM	5	1 PSI @ 10 GPM	20	\$ 5.44
14-SP2-10	Up to: 5.3 GPM	10	1 PSI @ 20 GPM	20	\$ 5.44
14-SP2-25	Up to: 5.3 GPM	25	1 PSI @ 30 GPM	20	\$ 5.44
14-SP2-50	Up to: 5.3 GPM	50	1 PSI @ 35 GPM	20	\$ 5.44
4-1/2" x 10", Indiv	/idual				
14-GSP1-01	Up to: 10.6 GPM	1	1 PSI @ 10 GPM	8	\$ 13.45
14-GSP1-05	Up to: 10.6 GPM	5	1 PSI @ 15 GPM	8	\$ 13.45
14-GSP1-10	Up to: 10.6 GPM	10	1 PSI @ 20 GPM	8	\$ 13.45
14-GSP1-25	Up to: 10.6 GPM	25	1 PSI @ 25 GPM	8	\$ 13.45
4-1/2" x 20", Indiv	vidual .				
14-GSP2-01	Up to: 10.6 GPM	1	1 PSI @ 15 GPM	8	\$ 26.64
14-GSP2-05	Up to: 10.6 GPM	5	1 PSI @ 25 GPM	8	\$ 26.64
14-GSP2-10	Up to: 10.6 GPM	10	1 PSI @ 30 GPM	8	\$ 26.64
14-GSP2-25	Up to: 10.6 GPM	25	1 PSI @ 35 GPM	8	\$ 26.64

STRING WOUND POLYPROPYLENE CARTRIDGES



Boshart's string wound cartridges are for a wide range of filtering applications and are 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. The cartridges are made by diagonally winding a precise pattern of carefully selected fibers on a center 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

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 micron rating.

• NSF/ANSI Standard 372 & 42

Temperature Range: Up to 120°F (49°C), Filter Media: Polypropylene

Part No.	Micron Rating	Pressure Drop @ Flow Rate	Quantity List
	o o	•	L1 L2 Price - A
			List Price Effective: May 27, 2022
2-1/2" x 9-7/8", Indi	vidual		
14-SWP1-01	1	1 PSI @ 3 GPM	30 \$ 6.65
14-SWP1-05	5	1 PSI @ 5 GPM	30 \$ 6.43
14-SWP1-10	10	1 PSI @ 10 GPM	30 \$ 6.20
14-SWP1-25	25	1 PSI @ 15 GPM	30 \$ 5.95
14-SWP1-50	50	1 PSI @ 20 GPM	30 \$ 5.85
2-1/2" x 9-7/8", 2 Pa	ick		
14-SWP1-05-2PK	5	1 PSI @ 5 GPM	14 \$ 12.21
14-SWP1-25-2PK	25	1 PSI @ 15 GPM	14 \$ 11.30
2-1/2" x 20", Individ	lual		
14-SWP2-01	1	1 PSI @ 6 GPM	15 \$ 12.95
14-SWP2-05	5	1 PSI @ 10 GPM	15 \$ 12.50
14-SWP2-10	10	1 PSI @ 20 GPM	15 \$ 12.06
14-SWP2-25	25	1 PSI @ 30 GPM	15 \$ 11.53
14-SWP2-50	50	1 PSI @ 50 GPM	15 \$ 11.35
4-1/2" x 10", Individ	lual		
14-GSWP1-01	1	1 PSI @ 8 GPM	8 \$ 21.43
14-GSWP1-05	5	1 PSI @ 15 GPM	8 \$ 20.38
14-GSWP1-10	10	1 PSI @ 20 GPM	8 \$19.46
14-GSWP1-25	25	1 PSI @ 25 GPM	8 \$ 19.20
14-GSWP1-50	50	1 PSI @ 35 GPM	8 \$ 18.80



STRING WOUND POLYPROPYLENE CARTRIDGES

Quantity List L1 L2 Price - A Part No. Micron Rating Pressure Drop @ Flow Rate

List Price Effective: May 27, 2022

			LIST FILE LITECTIVE.	viay 27, 2022		
4-1/2" x 20", Indivi	4-1/2" x 20", Individual					
14-GSWP2-01	1	1 PSI @ 16 GPM	4	\$ 42.36		
14-GSWP2-05	5	1 PSI @ 30 GPM	4	\$ 40.25		
14-GSWP2-10	10	1 PSI @ 40 GPM	4	\$ 38.38		
14-GSWP2-25	25	1 PSI @ 50 GPM	4	\$ 37.86		
14-GSWP2-50	50	1 PSI @ 65 GPM	4	\$ 37.07		

HIGH TEMP STRING WOUND COTTON CARTRIDGES



These high temperature cartridges are suitable for a wide range of filtering applications including potable water. They are for removing very fine sediment right through to very coarse sediment.

FDA approved

• NSF/ANSI Standard 372

Temperature Range: Up to 300°F (149°C), Filter Media: Cotton



Part No.	Micron Rating	Pressure Drop @ Flow Rate	Quantity List L1 L2 Price - A List Price Effective: May 27, 2022
2-1/2" x 9-7/8", Indivi	dual		
14-SWBC1-05	5	1 PSI @ 5 GPM	30 \$ 10.92
14-SWBC1-10	10	1 PSI @ 10 GPM	30 \$ 10.61
14-SWBC1-50	50	1 PSI @ 50 GPM	30 \$10.30
2-1/2" x 20", Individua	al		
14-SWBC2-05	5	1 PSI @ 10 GPM	15 \$ 21.49
14-SWBC2-10	10	1 PSI @ 20 GPM	15 \$ 20.86
4-1/2" x 10", Individua	al		
14-GSWBC1-05	5	1 PSI @ 12 GPM	8 \$ 28.58
14-GSWBC1-10	10	1 PSI @ 13 GPM	8 \$ 27.49
4-1/2" x 20", Individua	al		
14-GSWBC2-05	5	1 PSI @ 22 GPM	4 \$ 56.79
14-GSWBC2-10	10	1 PSI @ 24 GPM	4 \$ 54.59

HIGH TEMP STRING WOUND NATURAL COTTON CARTRIDGES



These high temperature cartridges are suitable for a wide range of filtering applications including potable water. They are for removing very fine sediment right through to very coarse sediment.

Pressure Drop @ Flow Rate

• NSF/ANSI Standard 372

Micron Rating

Temperature Range: Up to 300°F (149°C), Filter Media: Natural Cotton



Quantity List

	· ·	·	L1 L2	Price - A
-			List Price Effective: M	ay 27, 2022
2-1/2" x 9-7/8", Indiv	ridual			
14-SWNC1-05	5	1 PSI @ 5 GPM	30	\$ 6.24
14-SWNC1-10	10	1 PSI @ 10 GPM	30	\$ 6.07
14-SWNC1-20	20	1 PSI @ 20 GPM	30	\$ 5.94
14-SWNC1-25	25	1 PSI @ 25 GPM	30	\$ 5.89
14-SWNC1-50	50	1 PSI @ 50 GPM	30	\$ 5.81
2-1/2" x 20", Individu	ual			
14-SWNC2-05	5	1 PSI @ 10 GPM	15	\$ 12.15
14-SWNC2-10	10	1 PSI @ 20 GPM	15	\$ 11.80

Contact your sales rep for any further information



CARBON BLOCK CARTRIDGES

Carbon block cartridges 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 carbon block series cartridges are great for displacing traditional granular activated carbon and powdered activated carbon filters in application where high chlorine reduction is needed.



They are manufactured with high purity activated carbon and provide an exceptional cost-to-performance value. These cartridges have high chlorine reduction, great dirt-holding capacity, and greatly reduced carbon fines.

• NSF/ANSI Standard 372 & 42

Temperature Range: 40°F to 110°F (4°C to 43°C), Filter Media: Carbon

Part No.	Chlorine Capacity	Micron Rating	Pressure Drop @ Flow Rate	Quantit L1 L2	,
			List Pric		May 27, 2022
2-1/2" x 4-7/8", Inc	dividual				
14-CB478-05	2,112 @ 1.0 GPM	5	2 PSI @ 1 GPM	50	\$ 8.90
2-1/2" x 9-7/8", Inc	dividual				
14-CB1-05	3,696 @ 1.0 GPM	5	2 PSI @ 1 GPM	20	\$ 9.17
14-CB1-10	3,696 @ 1.0 GPM	10	2 PSI @ 1 GPM	20	\$ 9.93
2-1/2" x 20", Indiv	idual				
14-CB2-05	5,808 @ 1.0 GPM	5	1 PSI @ 1 GPM	12	\$ 20.12
14-CB2-10	5,808 @ 1.0 GPM	10	1 PSI @ 1 GPM	12	\$ 20.12
4-1/2" x 9-7/8", Ind	dividual				
14-GCB1-10	10,560 @ 3.0 GPM	10	4 PSI @ 3 GPM	12	\$ 30.82
4-1/2" x 20", Indiv	idual				
14-GCB2-10	21,648 @ 5.0 GPM	10	4 PSI @ 5 GPM	6	\$ 61.89

CARBON BRIQUETTE 'CYST REMOVAL' CARTRIDGES



Boshart's carbon briquette cyst removal cartridges are designed for highly effective filtration of water for certain volatile organic chemicals such as toluene and xylene. They are effective for pesticides, chlorine, taste and odour and sediment reduction down to 0.5 micron, making them an excellent polishing filter or pre-filter in applications that require fine filtration. These cartridges are excellent at reducing 99.9% of giardia and cryptosporidium cysts from potable drinking water making them ideal for potable water filtration and many industrial, commercial and food service applications. Carbon briquette cyst removal cartridges are designed as a polishing filter, they are recommended to be 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

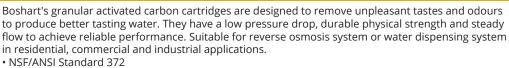
NSF/ANSI Standard 372 & 42

Temperature Range: 40°F to 180°F (4°C to 82°C), Filter Media: Carbon

Part No.	Chlorine Capacity	Flow Rate	Micron Rating	Pressure Drop @ F Rate List P	low Quantit L1 Li rice Effective:	2 Price - A
2-3/4" x 9-3/4", Ir	ndividual	'	,	,		
14-CCR1-0.5	20,000 Gal. @ 1.0 GPM	1 GPM	0.5	1.3 PSI @ 1 GPM	12	\$ 40.41
2-3/4" x 20", Indi	vidual					
14-CCR2-0.5	45,000 Gal. @ 2.3 GPM	1-2.3 GPM	0.5	3 PSI @ 2 GPM	12	\$ 85.47
4-1/2" x 10", Indi	vidual					
14-GCCR1-0.5	50,000 Gal. @ 2.0 GPM	1-2 GPM	0.5	7 PSI @ 4 GPM	4	\$ 158.41
4-1/2" x 20", Indi	vidual					
14-GCCR2-0.5	150,000 Gal. @ 7.0 GPM	1-7 GPM	0.5	8.5 PSI @ 4 GPM	4	\$ 298.51



GRANULAR ACTIVATED CARBON CARTRIDGES





Temperature Range: Up to 110°F (43°C), Filter Media: Carbon

Part No.	Micron Rating	Quantity List
		L1 L2 Price - A
		List Price Effective: May 27, 2022
2-1/2" x 9-7/8", Individual		
14-GAC1-05	5	25 \$ 14.26
2-1/2" x 20", Individual		
14-GAC2-05	5	12 \$ 31.58
4-1/2" x 9-7/8", Individual		
14-GGAC1-05	5	12 \$41.01
4-1/2" x 20", Individual		
14-GGAC2-05	5	6 \$89.91

POWDER ACTIVATED CARBON WRAP CARTRIDGES



Boshart's powder activated carbon wrap cartridges are a dual-purpose cartridge to reduce bad taste & odor, chlorine taste & odor, and fine particles or sediment. They have good dirt holding capacity and high flow rates making them an economical cartridge for a wide range of applications. Constructed of carbon impregnated cellulose media, with a polypropylene netting to provide additional strength.



• NSF/ANSI Standard 372 Filter Media: Carbon

Micron Rating	Quantity List
	L1 L2 Price - A
	List Price Effective: May 27, 2022
5	24 \$ 18.87
5	24 \$ 20.84
5	14 \$ 45.06
10	8 \$ 68.39
5	6 \$ 123.06
	5 5 5 10



ICEMAKER / IN-LINE TASTE & ODOUR FILTERS



Boshart's icemaker / in-line taste and odour cartridges utilize coconut shell granular activated carbon and are designed to remove unpleasant tastes and odours as well as sediment to produce cleaner, clearer, better tasting water. They have a low pressure drop, high dirt holding capacity, durable physical strength, and steady flow to achieve reliable performance and long life usage. By packing the carbon the concerns of shifting carbon inside the filter are removed. These Granular Activated Carbon filters are easily installed on the water line to an automatic icemaker, reverse osmosis system or water dispensing system. Cartridges are manufactured in compliance with NSF and FDA requirement in material, media and processing.

NSF/ANSI Standard 372

Temperature Range: 40°F to 110°F (4°C to 43°C), Maximum Pressure: 125 PSI, Filter Media: Carbon

Part No.	Size	Connection	Flow Rate	9	Service	Life	Quant	ity List
				Gallon	Litre	Month	L1 I	L2 Price - A
						List Price	Effective	: May 27, 2022
14-IM2.5X12-02	2-1/2" x 12"	1/4" FPT	0.8 GPM	3500	13249	10	25	\$ 14.52
14-IM2X10-02QC	2" x 10"	1/4" Quick Connect	0.4 GPM	2000	7570	6	25	\$ 13.49
14-IM2X6-02QC	2" x 6"	1/4" Quick Connect	0.4 GPM	1000	3785	5	25	\$ 11.47

SEDIMENT FILTER & SEPARATOR HOUSINGS

Boshart's sediment filters and separators are great for agriculture, industrial/ commercial, pre-treatment, whole house residential and irrigation applications. They are compatible with both schedule 40& 80 PVC pipe. 1/2" MPT purge valve is installed to flush the system. These filters / separators can be installed on either the suction or pressure side of the pump. Each unit comes with a mounting bracket or clamps and hardware.





- PVC head & polycarbonate bowl.
- Gripper ribs on filter bowl (no tools required to install/remove bowl)
- NSF/ANSI Standard 372

Temperature Range: Up to 100°F (38°C) @ 40 PSI, Maximum Pressure: 150 PSI @ 73°F (23°C), Bowl Color: Clear

Filter 14SFHK-10			List Price Effective: A	meil 1E 2022
				prii 15, 2022
14SFHK-10				
	1" or 1-1/4" Slip or Spigot	1-25 GPM	8	\$ 41.38
Filter with MP1 • Two 1" MPT ad				
14SFHK-M10	1" or 1-1/4" Slip or Spigot	1-25 GPM	8	\$ 46.07
Separator				
14SFHK-S10	1" or 1-1/4" Slip or Spigot	1-25 GPM	6	\$ 78.47
Separator with • Two 1" MPT ad	MPT Adapters, apters included			
14SFHK-MS10	1" or 1-1/4" Slip or Spigot	1-25 GPM	6	\$ 53.76
Filter / Separat • Same housing	t or, is used for both filter & separator			
14SFHK-15	1-1/2" Slip	10-50 GPM	6	\$ 72.52
14SFHK-20	2" Slip	18-100 GPM	4	\$ 113.19



SEDIMENT FILTER & SEPARATOR HOUSING KITS

Boshart's sediment filters and separators are great for agriculture, industrial/ commercial. pre-treatment, whole house residential and irrigation applications. They are compatible with both schedule 40 & 80 PVC pipe. 1/2" MPT purge valve is installed to flush the system. These filters / separators can be installed on either the suction or pressure side of the pump. Each unit comes with an element, mounting bracket or clamps and hardware.





- PVC head & polycarbonate bowl.
- Gripper ribs on filter bowl (no tools required to install/remove bowl)
- NSF/ANSI Standard 372

Temperature Range: Up to 100°F (38°C) @ 40 PSI, Maximum Pressure: 150 PSI @ 73°F (23°C), Bowl Color: Clear,

ainless Steel					
Part No.	Mesh Size	Micron Rating	Opening Size	Quantity L1 L2	List Price - A
			List Pri	ce Effective: Ap	ril 15, 2022
Filter, 1" or 1-1/4" Slip or S	pigot, Flow Rate: 1	-25 GPM			
14SFHK-10SM024	24	711	0.0280"	8	\$ 54.23
14SFHK-10SM030	30	533	0.0232"	8	\$ 54.23
14SFHK-10SM040	40	381	0.0165"	8	\$ 54.23
14SFHK-10SM060	60	254	0.0100"	8	\$ 54.23
14SFHK-10SM100	100	152	0.0060"	8	\$ 54.09
14SFHK-10SM140	140	104	0.0040"	8	\$ 55.82
14SFHK-10SM200	200	74	0.0029"	8	\$ 55.89
14SFHK-10SM250	250	61	0.0024"	8	\$ 56.30
14SFHK-10SM500	500	30	0.0012"	8	\$ 57.56
14SFHK-10SM1000	1000	15	0.0006"	8	\$ 62.25
Filter with MPT Adapters, • Two 1" MPT adapters include		Spigot, Flow Rate: 1-	25 GPM		
14SFHK-M10SM024	24	711	0.0280"	8	\$ 59.69
14SFHK-M10SM030	30	533	0.0232"	8	\$ 59.69
14SFHK-M10SM040	40	381	0.0165"	8	\$ 59.69
14SFHK-M10SM060	60	254	0.0100"	8	\$ 59.69
14SFHK-M10SM100	100	152	0.0060"	8	\$ 59.54
14SFHK-M10SM140	140	104	0.0040"	8	\$ 61.27
14SFHK-M10SM200	200	74	0.0029"	8	\$ 61.35
14SFHK-M10SM250	250	61	0.0024"	8	\$ 61.77
14SFHK-M10SM500	500	30	0.0012"	8	\$ 63.03
14SFHK-M10SM1000	1000	15	0.0006"	8	\$ 67.71
Separator, 1" or 1-1/4" Slip	or Spigot, Flow Ra	ate: 1-25 GPM			
14SFHK-S10SM024	24	711	0.0280"	6	\$ 88.26
14SFHK-S10SM030	30	533	0.0232"	6	\$ 88.26
14SFHK-S10SM040	40	381	0.0165"	6	\$ 88.26
14SFHK-S10SM060	60	254	0.0100"	6	\$ 89.56
14SFHK-S10SM100	100	152	0.0060"	6	\$ 87.96
14SFHK-S10SM140	140	104	0.0040"	6	\$ 87.96
14SFHK-S10SM200	200	74	0.0029"	6	\$ 92.39
14SFHK-S10SM250	250	61	0.0024"	6	\$ 92.94
14SFHK-S10SM500	500	30	0.0012"	6	\$ 92.94
14SFHK-S10SM1000	1000	15	0.0006"	6	\$ 92.94
Separator with MPT Adapt • Two 1" MPT adapters include	ers, 1" or 1-1/4" SI ed	ip or Spigot, Flow Rat	te: 1-25 GPM		
14SFHK-MS10SM024	24	711	0.0280"	6	\$ 74.28
14SFHK-MS10SM030	30	533	0.0232"	6	\$ 74.28
14SFHK-MS10SM040	40	381	0.0165"	6	\$ 74.28
14SFHK-MS10SM060	60	254	0.0100"	6	\$ 68.86
	100	152	0.0060"	6	\$ 74.14
14SFHK-MS10SM100	100				
14SFHK-MS10SM140	140	104	0.0040"	6	\$ 75.86
14SFHK-MS10SM140 14SFHK-MS10SM200	140 200	74	0.0029"	6	\$ 75.92
14SFHK-MS10SM140	140	74 61		6	
14SFHK-MS10SM140 14SFHK-MS10SM200	140 200	74	0.0029"	6	\$ 75.92





SEDIMENT FILTER & SEPARATOR HOUSING KITS

	Part No.	Mesh Size	Micron Rating	Opening Size	Quantity L1 L2	List Price - A
				List Prid	ce Effective: Ap	ril 15, 2022
	Filter, 1-1/2" Slip, Flow Rate: 1	10-50 GPM			•	
	14SFHK-15SM024	24	711	0.0280"	6	\$ 90.28
	14SFHK-15SM030	30	533	0.0232"	6	\$ 90.00
	14SFHK-15SM040	40	381	0.0165"	6	\$ 90.00
	14SFHK-15SM060	60	254	0.0100"	6	\$ 93.68
	14SFHK-15SM100	100	152	0.0060"	6	\$ 93.68
=======================================	14SFHK-15SM140	140	104	0.0040"	6	\$ 93.68
	14SFHK-15SM200	200	74	0.0029"	6	\$ 96.22
===	14SFHK-15SM250	250	61	0.0024"	6	\$ 96.73
	14SFHK-15SM500	500	30	0.0012"	6	\$ 96.73
	14SFHK-15SM1000	1000	15	0.0006"	6	\$ 96.73
	Separator, 1-1/2" Slip, Flow R	ate: 10-50 GPM				
	14SFHK-S15SM024	24	711	0.0280"	6	\$ 108.72
	14SFHK-S15SM030	30	533	0.0232"	6	\$ 108.72
	14SFHK-S15SM040	40	381	0.0165"	6	\$ 108.72
	14SFHK-S15SM060	60	254	0.0100"	6	\$ 112.04
	14SFHK-S15SM100	100	152	0.0060"	6	\$ 112.04
	14SFHK-S15SM140	140	104	0.0040"	6	\$ 112.04
= ==	14SFHK-S15SM200	200	74	0.0029"	6	\$ 114.26
= = = =	14SFHK-S15SM250	250	61	0.0024"	6	\$ 116.34
- 1 -	14SFHK-S15SM500	500	30	0.0012"	6	\$ 116.34
	14SFHK-S15SM1000	1000	15	0.0006"	6	\$ 116.34
	Filter, 2" Slip, Flow Rate: 18-1					
	14SFHK-20SM024	24	711	0.0280"	4	\$ 146.13
	14SFHK-20SM030	30	533	0.0232"	4	\$ 146.13
	14SFHK-20SM040	40	381	0.0165"	4	\$ 146.13
	14SFHK-20SM060	60	254	0.0100"	4	\$ 150.10
	14SFHK-20SM100	100	152	0.0060"	4	\$ 150.10
	14SFHK-20SM140	140	104	0.0040"	4	\$ 150.10
11	14SFHK-20SM200	200	74	0.0029"	4	\$ 153.80
11 11	14SFHK-20SM250	250	61	0.0024"	4	\$ 154.76
-	14SFHK-20SM500	500	30	0.0012"	4	\$ 154.76
	14SFHK-20SM1000	1000	15	0.0006"	4	\$ 154.76
	Separator, 2" Slip, Flow Rate:					, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	14SFHK-S20SM024	24	711	0.0280"	4	\$ 167.83
TIME	14SFHK-S20SM030	30	533	0.0232"	4	\$ 167.83
	14SFHK-S20SM040	40	381	0.0165"	4	\$ 167.83
	14SFHK-S20SM060	60	254	0.0100"	4	\$ 170.68
T	14SFHK-S20SM100	100	152	0.0060"	4	\$ 170.68
	14SFHK-S20SM140	140	104	0.0040"	4	\$ 170.68
	14SFHK-S20SM200	200	74	0.0029"	4	\$ 170.68
	14SFHK-S20SM250	250	61	0.0029	4	\$ 174.84
	14SFHK-S20SM500	500	30	0.0024	4	\$ 174.84
_	14SFHK-S20SM1000	1000	15	0.0006"	4	\$ 174.84
	1 131 111 32031111000	1000	15	0.0000		¥ 17 7.0 1



316 STAINLESS STEEL MESH ELEMENTS

Boshart's sediment filter and separator elements are great for agriculture, industrial/ commercial, pre-treatment, whole house residential and irrigation applications.

• NSF/ANSI Standard 372

Temperature Range: Up to $100^{\circ}F$ (38°C) @ 40 PSI, Maximum Pressure: 150 PSI @ $73^{\circ}F$ (23°C), Mesh Material: 316 Stainless Steel





	Part No.	Mesh Size	Micron Rating	Opening Size	Quantity L1 L2	
				List Pri	ce Effective: Ap	oril 15, 2022
	Filter / Separator, 1" or • This size uses the same	1-1/4", Flow Rate: 1-2 element for filters &am	25 GPM p; separators			
	14SF-FE10SM024	24	711	0.0280"	200	\$ 13.74
	14SF-FE10SM030	30	533	0.0232"	200	\$ 13.74
	14SF-FE10SM040	40	381	0.0165"	200	\$ 13.74
	14SF-FE10SM060	60	254	0.0100"	200	\$ 13.74
18 61	14SF-FE10SM100	100	152	0.0060"	200	\$ 13.52
	14SF-FE10SM140	140	104	0.0040"	200	\$ 16.23
15 G	14SF-FE10SM200	200	74	0.0029"	200	\$ 16.34
	14SF-FE10SM250	250	61	0.0025	200	\$ 17.00
	14SF-FE10SM500	500	30	0.0012"	200	\$ 18.95
	14SF-FE10SM1000	1000	15	0.0006"	200	\$ 26.29
_			13	0.0000	200	\$ 20.23
10000	Filter, 1-1/2", Flow Rate					
300 N.S	14SF-FE15SM024	24	711	0.0280"	75	\$ 29.96
100	14SF-FE15SM030	30	533	0.0232"	75	\$ 29.96
100 G-1	14SF-FE15SM040	40	381	0.0165"	75	\$ 29.96
100	14SF-FE15SM060	60	254	0.0100"	75	\$ 32.47
	14SF-FE15SM100	100	152	0.0060"	75	\$ 32.47
	14SF-FE15SM140	140	104	0.0040"	75	\$ 32.47
100	14SF-FE15SM200	200	74	0.0029"	75	\$ 35.81
198	14SF-FE15SM250	250	61	0.0024"	75	\$ 36.02
	14SF-FE15SM500	500	30	0.0012"	75	\$ 36.02
	14SF-FE15SM1000	1000	15	0.0006"	75	\$ 36.02
	Separator, 1-1/2", Flow	Pate: 10-50 CDM				
1000			74.4	0.0200#	75	# 54.06
100	14SF-SE15SM024	24	711	0.0280"	75	\$ 51.06
LEE	14SF-SE15SM030	30	533	0.0232"	75	\$ 51.06
Late Ma	14SF-SE15SM040	40	381	0.0165"	75	\$ 51.06
100	14SF-SE15SM060	60	254	0.0100"	75	\$ 52.03
	14SF-SE15SM100	100	152	0.0060"	75	\$ 52.03
	14SF-SE15SM140	140	104	0.0040"	75	\$ 52.03
	14SF-SE15SM200	200	74	0.0029"	75	\$ 52.03
	14SF-SE15SM250	250	61	0.0024"	75	\$ 54.12
	14SF-SE15SM500	500	30	0.0012"	75	\$ 54.12
	14SF-SE15SM1000	1000	15	0.0006"	75	\$ 53.89
1000	Filter, 2", Flow Rate: 18-	100 GPM				
	14SF-FE20SM024	24	711	0.0280"	55	\$ 49.34
	14SF-FE20SM030	30	533	0.0232"	55	\$ 49.34
- N	14SF-FE20SM040	40	381	0.0165"	55	\$ 49.34
- A	14SF-FE20SM060	60	254	0.0100"	55	\$ 52.83
200	14SF-FE20SM100	100	152	0.0060"	55	\$ 51.29
2.5	14SF-FE20SM140	140	104	0.0040"	55	\$ 52.83
200	14SF-FE20SM200	200	74	0.0029"	55	\$ 57.68
-	14SF-FE20SM250	250	61	0.0024"	55	\$ 58.08
	14SF-FE20SM500	500	30	0.0012"	55	\$ 58.08
	14SF-FE20SM1000	1000	15	0.0006"	55	\$ 58.08
_	Separator, 2", Flow Rate			0.0000		7 50100
1000	14SF-SE20SM024	24	711	0.0280"	50	\$ 70.16
2.0	14SF-SE20SM024 14SF-SE20SM030	30	533	0.0232"	50	\$ 70.16
120						
100	14SF-SE20SM040	40	381	0.0165"	50	\$ 70.16
1	14SF-SE20SM060	60	254	0.0100"	50	\$ 71.87
Link	14SF-SE20SM100	100	152	0.0060"	50	\$ 71.87
	14SF-SE20SM140	140	104	0.0040"	50	\$ 71.87
	14SF-SE20SM200	200	74	0.0029"	50	\$ 71.87
	14SF-SE20SM250	250	61	0.0024"	50	\$ 74.56
The state of the s	14SF-SE20SM500	500	30	0.0012"	50	\$ 74.56
	14SF-SE20SM1000	1000	15	0.0006"	50	\$ 74.56



SEDIMENT FILTER & SEPARATOR REPLACEMENT PARTS

These replacement parts are for the 14SFHK series sediment filters & separators. Purge valve is available, part number 0929-05.

Part No. Size Description **Quantity List** L1 L2 Price - A

List Price Effective: April 15, 2022

40

20

\$ 26.94

\$ 28.87

\$ 47.25

\$ 27.65

\$ 46.69

\$ 38.85

\$ 60.99

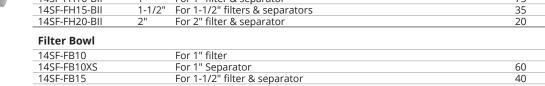


Filter Head

14SF-FB20



For 2" filter & separator





O-Ring Kit		
14SF-ORK10	For 1" filter & separator	\$ 4.55
14SF-ORK15	For 1-1/2" filter & separator	\$ 5.19
14SF-ORK20	For 2" filter & separator	\$ 5.64



Mounting Bracket Kit			
14SF-MBK	For 1-1/2", 2" filter & separator - bracket with hardware	80 \$	10.87
14SF-MCK10	For 1" filter & separator - 2 clamps with hardware		\$ 9.16