WATER FILTER CARTRIDGES SELECTION GUIDE

Standard Housing Kits: Ideal for a wide range of applications including: residential, commercial, and

industrial. Pressure relief/bleed on inlet side of cap.

 $\textbf{Slim Housing Kits:} \ \ \textbf{Slim design reduces space required for installation without sacrificing capacity.}$

Special design double O-ring construction for smooth opening and closing.

Standard High Temp: Durable glass-reinforced nylon construction.

14-PPF

SPUN

High Temperature Filter Cartridges

Taste & Odor Filter Cartridges

PLEATED

POLYESTER

14-SP NSF/ANSI 42 Certified

14-SWP NSF/ANSI 42 Certified

POLYPROPYLENE

STRING WOUND

STRING WOUND COTTON

STRING WOUND NATURAL COTTON

14-CB NSF/ANSI 42 Certified

POWDER ACTIVATED

14-GAC NSF/ANSI 42 Certified

GRANULAR ACTIVATED

14-SWBC

14-SWNC

CARBON

BLOCK

14-CCR

CARBON

CYST REMOVAL

CARBON WRAP

CARBON (GAC)

14-CW (PAC)

POLYPROPYLENE

Water

Issue

Fine & Coarse Sand

Fine & Coarse Sand

Fine & Coarse Sand

Alkalinity Solvents Organic Solvents

Alkalinity Solvents Organic Solvents

Chlorine

Cysts Chlorine

Chemicals

Sediment

Chlorine

Taste & Odor

Taste & Odor Scale Particles

Taste & Odor

Small Amounts of Silt

Organic Containment

Taste & Odor

Rust Particles*

Scale Particles

Rust Particles*

Scale Particles

Rust Particles*

Scale Particles

Sediment Filter Cartridges

Extreme High Temp: For high pressure and hot water applications not suited for plastic housings.

Replacement & Optional

Application Cartridges

Standard Housing Kit includes: filter housing, mounting bracket with hardware, filter bowl wrench & replacement O-ring.

nousings.	
Maximum Temperature	
Maximum Pressure	

Avg.

Filter Life

(Months)

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

4 - 6

Micron

Rating

1 - 50

1 - 50

1 - 50

1 - 50

1 - 50

1 - 50

5 - 50

5 - 50

5 - 50

5 - 50

5 - 10

5 - 10

5 - 10

0.5

0.5

5

5

5

5

5

2½" x 9¾"

2½" x 20"

2½" x 9%"

2½" x 20"

2½" x 4½"

2½" x 9%"

2½" x 20"

2¾" x 9%"

2¾" x 20"

2½" x 4½"

2½" x 9¾"

2½" x 20"

2½" x 9%"

2½" x 20"

Standard Filters



14-FHK-S STANDAR	D		14-FHK-S STANDAR SLIM	D	14-FHK-HTR STANDARD HIGH TEMP. 14HK-SS EXTREME TEMP.			
120°F (50°C)	125°F	(52°C)	125°F (52°C)		165°F (74°C)	300°F	(149°C)	
125 PSI	60 PSI Clear	100 PSI Blue	125 PSI		125 PSI	300	PSI	
5" White	10" Blue Clear	20" Blue Clear	10" Blue Clear	20" Blue Clear	10" Orange	10" Stainless Steel	20" Stainless Steel	
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WATER FILTER CARTRIDGES SELECTION GUIDE

Giant Housing Kits: Include: filter housing, mounting backet with hardware, filter bowl wrench &

replacement O-ring.

Giant High Temp: Large capacity housing suitable for high flow applications. Durable

glass-reinforced nylon construction.

FILTER CARTRIDGE LIFE: Will vary depending on usage and water conditions.

Changes in taste, odor, and flow rate indicate replacement

FLOW RATES: Actual maximum flow rates vs. pressure drop will depend on

cartridge selection and fluid viscosity.

Giant Filters





90 PSI	100 PSI

			Maximum Pressure		90 PS	SI	100 PSI		
Water Issue	Replacement & Option Application Cartridge	Micron Rating	Avg. Filter Life (Months)	10 Blu Cle	ue	20" Blue Clear	10" Black	20" Black	
Sediment Filter Cartridges									
Rust Particles* PLE	14-GPPE PLEATED	4½" x 9¾"	1 - 50	4 - 6	4	•			
	POLYESTER	4½" x 20"	1 - 50	4 - 6			•		
Fine & Coarse Sand Rust Particles* Scale Particles Silt	14-GSP NSF/ANSI 42 Certified SPUN	4½" x 10"	1 - 25	4 - 6	4	•			
	POLYPROPYLENE	4½" x 20"	1 - 25	4 - 6			•		
Fine & Coarse Sand Rust Particles* Scale Particles Silt	14-GSWP NSF/ANSI 42 Certified STRING WOUND	4½" x 10"	1 - 50	4 - 6	4	•			
	POLYPROPYLENE	4½" x 20"	1 - 50	4 - 6			•		
High Temperature	Filter Cartridges								
Alkalinity Solvents	14-GSWBC STRING WOUND COTTON	4½" x 10"	5 - 10	5 - 10				•	
		4½" x 20"	5 - 10	5 - 10					•
Taste & Odor Filte	er Cartridges								
Chlorine Taste & Odor	14-GCB NSF/ANSI 42 Certified CARBON BLOCK	4½" x 9%"	10	4 - 6	4	<u> </u>			
		4½" x 20"	10	4 - 6			•		
Cysts Chlorine Chemicals Taste & Odor	14-GCCR CARBON	4½" x 10"	0.5	4 - 6	4	<u> </u>			
	CYST REMOVAL	4½" x 20"	0.5	4 - 6			•		
Small Amounts of Silt Taste & Odor Scale Particles	14-GCW (PAC) POWDER ACTIVATED CARBON WRAP	4½" x 9¾"	5	4 - 6	4	<u> </u>			
		4½" x 20"	5	4 - 6			•		
Chlorine Organic Containment Taste & Odor	GRANULAR ÁCTIVATED ————————————————————————————————————	4½" x 9¾"	5	4 - 6	4	<u> </u>			
		4½" x 20"	5	4 - 6			•		

Maximum Temperature IMPORTANT: Read all specifications, installation instructions, and warnings before installing water filter housing. Damaged products or incorrectly used products can cause structural damage to housing as a result of failure. Install near drain in anticipation of notential failure

SUNLIGHT / U.V. LIGHT: Where filter may be susceptible to direct sunlight exposure, always use blue howls and not clear

CHEMICALS & FREEZING: Do not expose any portion of filter to household chemicals and solvents such as aerosol sprays, cleaning products, and insecticides. Also guard against freezing water.

NEVER EXCEED MAXIMUM PRESSURE

RATING: If pressure surges are a possibility, regulate with a pressure-reducing valve.

REPLACEMENT PARTS: Replace components such as O-rings and filter bowls every 5 years (for clear bowls) or 10 years (for blue bowls). Replace immediately if beyond applicable timeframe. Date new bowls for future reference.

INSTALLATIONS OTHER THAN POTABLE

WATER: Since these products may be used under conditions beyond the control of Boshart Industries (such as in industrial applications), we make no guarantee or warranty concerning the suitability of these products. We strongly advise users conduct their own testing (or that of a professional) to determine safety.

VENDORS: From time to time, Boshart Industries may begin working with a different supplier on these parts, and small details may change as a result. Please consult with us for any essential details before ordering.

CYST REMOVAL: These filter cartridges are only applicable for cyst removal in small, specialized circumstances. Contact us for more information prior to ordering if this is your primary use.

FILTER LIFE: Regardless of condition, replace all cartridges after 6 months due to bacteria.

^{*}RUST PARTICLES: Cannot remove dissolved iron in water. Only applicable to small particulate matter.