

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.

Slim Housing Kits: 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.

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

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

Maximum Temperature

Maximum Pressure

Standard Filters



14-FHK-S STANDARD



120°F (50°C)

125 PSI

14-FHK-SL STANDARD SLIM



125°F (52°C)

60 PSI Clear

100 PSI Blue

125 PSI

14-FHK-HTR STANDARD HIGH TEMP.



165°F (74°C)

125 PSI

14HK-SS EXTREME TEMP.




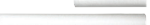




300°F (149°C)





300 PSI

Water Issue	Replacement & Optional Application Cartridges	Micron Rating	Avg. Filter Life (Months)
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Sediment Filter Cartridges

Fine & Coarse Sand Rust Particles* Scale Particles Silt	14-PPE PLEATED POLYESTER		2 1/2" x 9 3/4"	1 - 50	4 - 6
			2 1/2" x 20"	1 - 50	4 - 6
Fine & Coarse Sand Rust Particles* Scale Particles Silt	14-SP NSF/ANSI 42 Certified SPUN POLYPROPYLENE		2 1/2" x 9 3/8"	1 - 50	4 - 6
			2 1/2" x 20"	1 - 50	4 - 6
Fine & Coarse Sand Rust Particles* Scale Particles Silt	14-SWP NSF/ANSI 42 Certified STRING WOUND POLYPROPYLENE		2 1/2" x 9 3/8"	1 - 50	4 - 6
			2 1/2" x 20"	1 - 50	4 - 6

High Temperature Filter Cartridges

Alkalinity Solvents Organic Solvents	14-SWBC STRING WOUND COTTON		2 1/2" x 9 3/8"	5 - 50	4 - 6
			2 1/2" x 20"	5 - 50	4 - 6
Alkalinity Solvents Organic Solvents	14-SWNC STRING WOUND NATURAL COTTON		2 1/2" x 9 3/8"	5 - 50	4 - 6
			2 1/2" x 20"	5 - 50	4 - 6

Taste & Odor Filter Cartridges

Chlorine Taste & Odor	14-CB NSF/ANSI 42 Certified CARBON BLOCK		2 1/2" x 4 7/8"	5 - 10	4 - 6
			2 1/2" x 9 3/8"	5 - 10	4 - 6
			2 1/2" x 20"	5 - 10	4 - 6
Cysts Chlorine Chemicals Taste & Odor	14-CCR CARBON CYST REMOVAL		2 3/4" x 9 3/8"	0.5	4 - 6
			2 3/4" x 20"	0.5	4 - 6
Sediment Small Amounts of Silt Taste & Odor Scale Particles	14-CW (PAC) POWDER ACTIVATED CARBON WRAP		2 1/2" x 4 7/8"	5	4 - 6
			2 1/2" x 9 3/4"	5	4 - 6
			2 1/2" x 20"	5	4 - 6
Chlorine Organic Containment Taste & Odor	14-GAC NSF/ANSI 42 Certified GRANULAR ACTIVATED CARBON (GAC)		2 1/2" x 9 3/8"	5	4 - 6
			2 1/2" x 20"	5	4 - 6

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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Giant Housing Kits: Include: filter housing, mounting bracket with hardware, filter bowl wrench & replacement O-ring.

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

Maximum Temperature
Maximum Pressure

Giant Filters

BOSHART
INDUSTRIES

14FHK-G GIANT



100°F (38°C)

90 PSI

14FHK-GSS GIANT HIGH TEMP



275°F (135°C)

250 PSI

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 potential failure.

SUNLIGHT / U.V. LIGHT: Where filter may be susceptible to direct sunlight exposure, always use blue bowls 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.

Water Issue	Replacement & Optional Application Cartridges	Micron Rating	Avg. Filter Life (Months)	
Sediment Filter Cartridges				
Fine & Coarse Sand Rust Particles* Scale Particles Silt	14-GPPE PLEATED POLYESTER	4½" x 9¾"	1 - 50	4 - 6
		4½" x 20"	1 - 50	4 - 6
Fine & Coarse Sand Rust Particles* Scale Particles Silt	14-GSP NSF/ANSI 42 Certified SPUN POLYPROPYLENE	4½" x 10"	1 - 25	4 - 6
		4½" x 20"	1 - 25	4 - 6
Fine & Coarse Sand Rust Particles* Scale Particles Silt	14-GSWP NSF/ANSI 42 Certified STRING WOUND POLYPROPYLENE	4½" x 10"	1 - 50	4 - 6
		4½" x 20"	1 - 50	4 - 6
High Temperature Filter Cartridges				
Alkalinity Solvents Organic Solvents	14-GSWBC STRING WOUND COTTON	4½" x 10"	5 - 10	5 - 10
		4½" x 20"	5 - 10	5 - 10
Taste & Odor Filter Cartridges				
Chlorine Taste & Odor	14-GCB NSF/ANSI 42 Certified CARBON BLOCK	4½" x 9¾"	10	4 - 6
		4½" x 20"	10	4 - 6
Cysts Chlorine Chemicals Taste & Odor	14-GCCR CARBON CYST REMOVAL	4½" x 10"	0.5	4 - 6
		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
		4½" x 20"	5	4 - 6
Chlorine Organic Containment Taste & Odor	14-GGAC NSF/ANSI 42 Certified GRANULAR ACTIVATED CARBON (GAC)	4½" x 9¾"	5	4 - 6
		4½" x 20"	5	4 - 6

10" Blue Clear	20" Blue Clear	10" Stainless Steel	20" Stainless Steel
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*RUST PARTICLES: Cannot remove dissolved iron in water. Only applicable to small particulate matter.