Performance Data Sheet

Model: Body Glove BG-3000S
Use Replacement Cartridge: BG-3000R

<u>Important Notice</u>: Read this Performance Data Sheet to understand this system's capabilities and confirm whether it meets your water treatment needs. Check your incoming water quality and determine your treatment needs by getting your water tested and/or contacting your local water authority.



This system has been tested and certified by NSF International against NSF/ANSI Standard 42, 53 the reduction of the substances listed below

The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system, as specified in NSF/ANSI 42, 53.

			Avg %			NSF	
Contaminant		NSF specified Challenge	Reductio	Average Product	Max Permissible Product	Reduction	NSF Test
Reduction	Average Influent	Concentration	n	Water Concentration	Water Concentration	Requirements	Report
Chlorine Taste and Odor	1.9 mg/L	2.0 mg/L ± 10%	>97.4	0.05 mg/L	N/A	≥ 50%	A-00390481
Nominal Particulate Class		At least 10,000		=			
I, , ≥0.5 to < 1.0μm	5,500,000 pts/mL	particles/mL	99.8	23,000 pts/ml	N/A	≥85%	J-00431508
		At least 10,000		1318			
Microplastics	5,500,000 pts/mL	particles/mL	99.8	23,000 pts/ml	N/A	≥85%	J-00431508
Chloramine	3.0 mg/L	3.0 mg/L ± 10%	98.3	0.05 mg/L	0.5 mg/L	N/A	J-00125910
		10 ⁷ to 10 ⁸ MFL; fibers					
		greater than 10 µm in					
Asbestos	150 MFL	length	>99	< 1MLF	N/A	≥99%	J-00332014
Cyst*	121,000 cysts/L	Minimum 50,000 cysts/L	99.99	7 cyst/L	N/A	≥99.95%	J-00271672
Lead pH @6.5	0.150 mg/L	0.15 mg/L ± 10%	99.0	0.0015 mg/L	0.010 mg/L	N/A	J-00431506
Lead pH @8.5	0.150 mg/L	0.15 mg/L ± 10%	99.2	0.0012 mg/L	0.010 mg/L	N/A	J-00431504
VOCs	0.300 mg/L	0.300 mg/L ± 10%	>99.8	.0005 mg/L	N/A	≥95%	J-00125909
MTBE	0.014 mg/L	0.015 mg/L ± 20%	87.3	0.0029 mg/L	0.005 mg/L	N/A	J-00144525
TTHMs	0.470 mg/L	0.45 mg/L ± 20%	98.8	.0022 mg/L	0.080 mg/L	N/A	J-00125919

^{*} Substance reduction results determined by NSF testing, under standard laboratory conditions. Actual performance may vary.

^{**} Based on the use of Cryptosporidium parvum oocysts for testing

Application Guidelines/Water Supply Parameters					
Service Flow	0.75 gpm (2.84lpm)				
Water Supply	Public or private drinking water supply systems				
Water Pressure	25 -125 psi (172 – 862 kPa)				
Water Temperature	40° F - 100° F (4.4° C – 37.8° C)				

Capacity: Capacity 350 Gallons (1325 Liters)

Important: Before use, flush at least **2.5** gallons of water through cartridge (approximately **5** minutes).

FOR RESIDENTIAL/LIGHT COMMERCIAL USE ONLY.

It is essential that all product instructions including filter replacement requirements be followed for product to perform as advertised. See Product Manual for Warranty information. The substances listed are not necessarily in your water supply.

Replacement Cartridge: BG-3000R. For estimated costs of replacement elements please call 1-800-322-9283 or visit our website at www.waterinc.com

⚠ WARNING

Read entire product manual. Failure to follow all product instructions could cause personal injury from exposure to contaminants and/or property damage due to water leakage or flooding.

- DO NOT use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts.
- This system does not remove all substances that could be present in drinking water. Check
 your incoming water quality to identify your treatment needs, especially if your filter's
 incoming water or plumbing system may have high contaminant levels. After installation,
 test outgoing filtered water quality regularly to ensure system is installed correctly and
 meeting your treatment needs.
- DO NOT use product if it has been hit, dropped, or damaged.
- Before using a new filter cartridge, or whenever system has not been used for more than 72 hours, flush the cartridge with water according to this Performance Data Sheet.
- REPLACE FILTER CARTRIDGE no later than every 6 months. If the rated gallon capacity
 is reached or a noticeable reduction in flow rate, change in odor or taste occurs before 6
 months of use, then replace filter promptly. Failure to replace filter cartridge according to
 these instructions may result in failure of filter to reduce contaminants as designed
 AND/OR property damage due to water leakage or flooding.

NOTICE

Read entire product manual. Failure to follow all product instructions could cause property damage due to water leakage or flooding:

- System installation and use must comply with all state and local regulations and plumbing codes.
- If your water supply pressure is higher than 80 psi, you must install a pressure reducing valve before installing system.
- Protect from freezing. Remove filter cartridge if temperature may drop below 40° F (4.4° C).
- REPLACE FILTER CARTRIDGE no later than every 6 months or sooner. Failure to replace
 the filter cartridge at the required time may lead to property damage due to water leakage
 or flooding.

Parts and service available from:



Water,inc. 704 Kingshill Place

Carson, CA 90746 Toll Free: 1-800-322-9283 Fax: 310 885-4385

www.waterinc.com

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