

PRODUCT SPECIFICATIONS



# BODY GLOVE WATER FILTRATION SYSTEMS

## BIG-30000

FILTERED. CLEANER. BETTER.

### ENVIRONMENTALLY PREFERRED:

Body Glove's water filtration systems are designed with the environment in mind by: 1) reducing the number of plastic water bottles discarded into landfills, 2) using recyclable materials in packaging and 3) providing an easy method to recycle the filtration cartridges.

**THINKING AHEAD:** Body Glove's water filter labeling is corn-based, a renewable resource.

**RESPONSIBLE LIVING:** Body Glove is a leader in the recycling revolution. Purchasing a Body Glove filter allows raw materials from the filter to be recycled, reducing landfill waste and saving resources.

Call toll free: **1-888-62-REUSE** for a filter recycling return package. **Please Recycle and Reuse.**

### MICRO-FILTER TECHNOLOGY



Body Glove's filter cartridges use a pre-filter wrap and a patented carbon block that, in combination, help trap sediment particles, chlorine taste and odor and other contaminants. This leading-edge, engineered media helps deliver cleaner, more sediment-free water resulting in improved drinking, cleaning and cooking water.

Filter system shown includes head and cartridge. Cartridges also available separately.

TRISTAGE FILTRATION



# BODY GLOVE WATER FILTRATION SYSTEMS

## BIG-30000



### REDUCES:

- Chlorine Taste & Odor
- Chloramines
- Cloudiness, Sediment, Rust\*\*
- Giardia Lamblia Cysts
- Cryptosporidium Parvum Cysts
- Molds and Algae\*
- Lime Scale\*
- Asbestos Fibers
- Oxidized Iron\*\*
- Oxidized Manganese\*\*
- Oxidized Sulfides\*\*
- 0.5 Micron Particulate Reduction
- Lead
- Total Trihalomethanes (TTHMs)
- Volatile Organic Chemicals (VOCs)
- \* Contains KDF, a bacteriostatic and lime-scale control agent
- \*\* Based on manufacturer's test data



System Tested and Certified by NSF International against NSF/ANSI Standards 42 and 53 for the reduction of:

#### Standard 42 - Aesthetic Effects

- Chemical Reduction
  - Chlorine Taste & Odor
  - Chloramines
- Mechanical Filtration
  - Particulate Reduction- Class I

#### Standard 53 - Health Effects

- Chemical Reduction
  - Lead
  - TTHM
  - VOC
- Mechanical Filtration
  - Cysts
  - Asbestos

Replacement Element  
KDF® is a registered trademark of KDF® Fluid Treatment, Inc.

U.S. Patent Numbers:

7,112,272 7,169,304  
7,112,282 6,458,269

**BODY GLOVE**   
PROTECT THE CORE  
[www.bodyglove.com](http://www.bodyglove.com)

NSF is a trademark of NSF International  
KDF® is a registered trademark of KDF® Fluid Treatment, Inc.  
Body Glove and the Hand Design are registered trademarks of Body Glove International, LLC.

PRODUCT SPECIFICATIONS



# BODY GLOVE WATER FILTRATION SYSTEMS

## BG-3000

FILTERED. CLEANER. BETTER.

### BODY GLOVE BG-3000

FLOW RATE - 0.75 GPM

Capacity - 450 Gallons

SUBSTANCE	CHALLENGE CONCENTRATION	MAX ALLOWABLE CONCENTRATION/REQUIRED % REDUCTION	TEST STANDARD
Chloramine	3.0 mg/L ± 10%	0.5 mg/L	NSF Standard 42-Aesthetic
Chlorine Taste & Odor	2.0 mg/L ± 10%	≥50%	NSF Standard 42-Aesthetic
Particulate, Class I particles 0.5 to <1 μm	At least 10,000 particles/ml	≥65%	NSF Standard 42-Aesthetic
Asbestos	10 <sup>7</sup> to 10 <sup>8</sup> MFL; fibers >10 μm in length	≥99%	NSF Standard 53-Health
Cyst**	Minimum 50,000 cysts/L	≥99.95%	NSF Standard 53-Health
Lead pH @ 6.5	0.15 mg/L ± 10%	0.010 mg/L	NSF Standard 53-Health
Lead pH @ 8.5	0.15 mg/L ± 10%	0.010 mg/L	NSF Standard 53-Health
Total Trihalomethanes (TTHMs)	0.450 mg/L ± 20%	0.080 mg/L	NSF Standard 53-Health
Volatile Organic Chemicals (VOCs)	0.300 mg/L ± 10%	≥95%	NSF Standard 53-Health
Oxidized Hydrogen Sulfide	10 <sup>6</sup> particles (>2 micron)/ml	99%	Surrogate Test*
Oxidized Iron	10 <sup>6</sup> particles (>2 micron)/ml	99%	Surrogate Test*
Oxidized Manganese	10 <sup>6</sup> particles (>2 micron)/ml	99%	Surrogate Test*
Cloudiness	11 NTU	95%	Surrogate Test*

\* Based on Manufacturer's Test Data

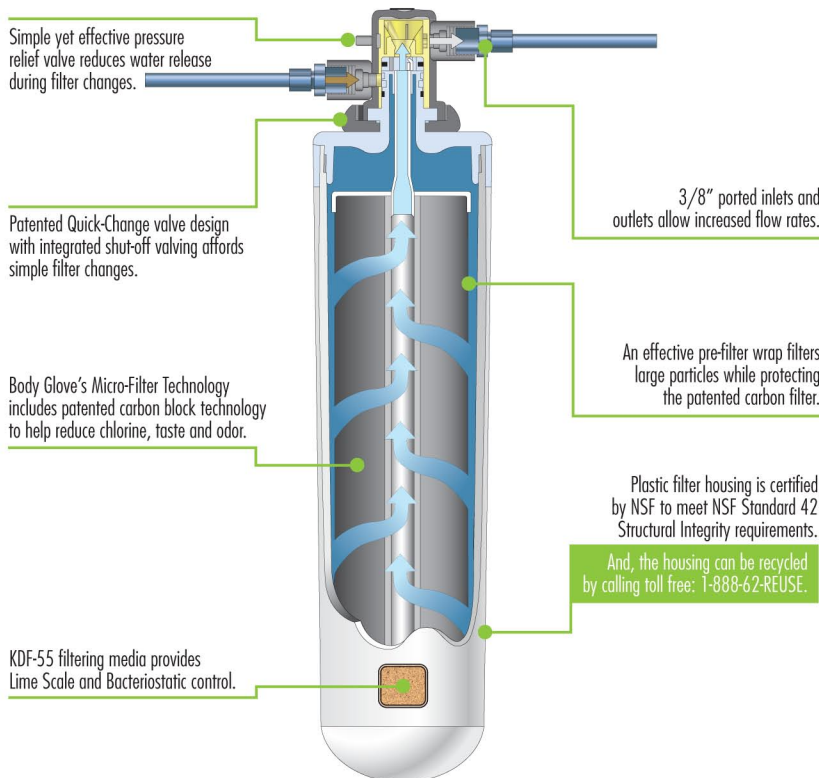
\*\*Based on the use of Cryptosporidium parvum cysts

### TIRISTAGE FILTRATION



- **Easy Installation-instructions included.**
- **Micro-filtration technology and compact design offers multiple install locations saving under-counter space, and helps provide convenient and quick filter changes.**
- **Engineered activated carbon technology conserves water for maximum filter life.**
- **Internal shut-off valve means less hassle and no guess work when replacing filters.**
- **Electronic filter change indicator included.**
- **Space Required: 6" x 5 1/2" x 19" (15.2 x 14 x 48.3 cm), which includes installation space.**

- Contaminants and substances listed for reduction by this filtration system are not necessarily present in your water.
- **WARNING:** Do not use with water that is microbiologically unsafe or from an unknown source or quality without sufficient disinfection before and after the filtration system. Systems certified for cysts reduction may be used on disinfected water that may contain filterable cysts. EPA Establishment # 070595-CT-001. Conforms to NSF/ANSI 53 for VOC reduction. See performance data sheet for individual contaminants and reduction performance. Well water applications should have a comprehensive well analysis confirming properly disinfected and potable water prior to installation of the Body Glove system.
- Body Glove filtration capacity and performance is dependent upon incoming water conditions. The filtration system must be maintained according to the manufacturer's instructions in addition to the replacement of filtration cartridges. Replace the filter annually or sooner if the flow rate becomes slow. Capacity can vary based on local water conditions. System does not include a faucet, which must be purchased separately.
- Conforms to the NSF/ANSI Standard 42 and 53 for the reduction of the listed substances. For conditions of use, health claims certified by the California Department of Public Health, and replacement parts, see product data sheet. California Department of Public Health Certification Number: 08-1931



### TIRISTAGE FILTRATION

Body Glove Filtration Systems incorporate a unique filtering design that combines three powerful filtering processes into one recyclable polymer filter housing. Water is first treated by KDF-55 media for bacteriostatic and scale control. Next, a Micro-Filter-Wrap more evenly traps sediment particles while maintaining overall flow rates. Lastly, water flows through a patented high-efficiency carbon block filter. Together, the three filtering processes give consumers a high degree of filtration capability.

BG-3000:W-602 Rev.03-10

Manufactured in USA with US and imported parts.