

PERFORMANCE PLUS LAKOS SILVER ZEOLITE CARTRIDGES

LAKOS Silver Zeolite cartridges feature the best antimicrobial protection outlasting the competition.

- Lower overall operating cost
- Inhibits growth of algae & bacteria on the media
- Longer filter runs for fewer change-outs
- Lower pressure drops
- Reduced maintenance down time and cost
- Increased contaminant removal
- Easy to install, remove, clean and replace

FEATURES

- Pleated design for more surface area
- Utilizes Agion Silver Zeolite fibers
- Agion Silver Zeolite is effective against more than 650 strains of bacteria, fungi and mold
- Agion Silver Zeolite is FDA tested and registered with the EPA
- Engineered media for superior performance
- Made in U.S.A.

FITS

- Fits LAKOS models LP, LQ, and CFH Housings



Agion Silver Zeolite
is FDA Tested and
EPA Registered



Media color may be either green or white

APPLICATIONS

Pre-Reverse Osmosis
Pre-filtration
Boiler Make-up
Water Filtration

Chill Water Loop Filtration
Cooling Tower Filtration
Surface Water Filtration

Well Water
Salt Water / Desalination
Filtration

Industrial Waste Water
Filtration
Pre-filter for Carbon Filters
Marine / Aquatic Filtration

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SPECIFICATIONS

Center tubes: ABS, or PVC

Temperature: 140°F (60°C) temperature limit*

End caps: Pliable PVC with sealing surface built-in

Shrink wrap: standard for all antimicrobial cartridges

*Temperature limits vary and depend on pressure and time under load

Antimicrobial Filter Media inhibits growth of algae and bacteria biofilms on the filter cartridge.

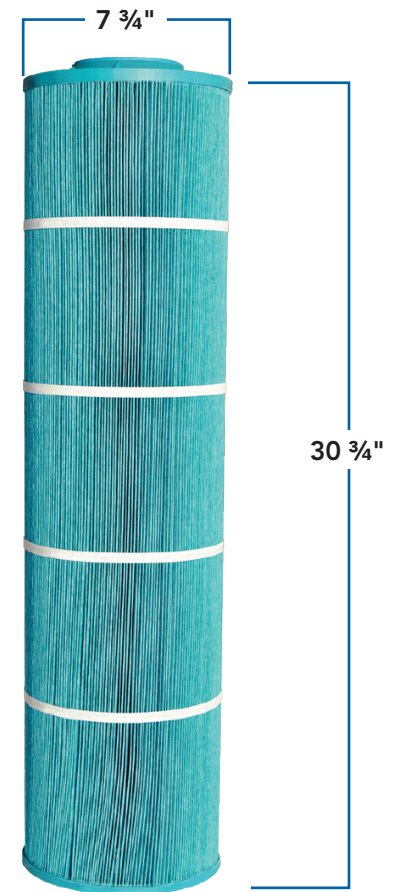
LAKOS warrants its line of Performance Plus Filters to be free of defects in material and workmanship for a period of one year from the date of installation. See lakos.com/warranty for more information.

CARTRIDGE SELECTION/SIZING GUIDE

AVAILABLE IN 20 AND 50 MICRON RATINGS

Cartridge Length	PRODUCT CODE	Nominal Micron Rating	Media (sq ft)	Recommended Flow Rate (GPM)	Length (in)	O.D. (in)	No. / Case
LAKOS SURESAFE™ CARTRIDGES (7-3/4" OD)							
9 5/8"	LC-SZ-10-20	20	40	35	9 5/8"	7 3/4"	1
	LC-SZ-10-50	50	40	35	9 5/8"	7 3/4"	1
19 1/2"	LC-SZ-20-20	20	90	70	19 1/2"	7 3/4"	1
	LC-SZ-20-50	50	90	70	19 1/2"	7 3/4"	1
30 3/4"	LC-SZ-30-20	20	170	105	30 3/4"	7 3/4"	1
	LC-SZ-30-50	50	170	105	30 3/4"	7 3/4"	1

Individually shrink wrapped



LC-SZ-30-50

Premium quality cartridges are made of pleated polyester with Silver Zeolite fibers for long life and high dirt-holding capacity.

LAKOS Silver Zeolite cartridges combine inert organic materials with silver in the filter media enabling our cartridges to help reduce odor-causing bacteria and inhibit growth of destructive mold and mildew on the filter cartridge.

LAKOS Silver Zeolite media is interwoven with the best technology. Unlike competitive "treated media" products, LAKOS Silver Zeolite cartridges will continue to provide safety and protection for your customers while outlasting the competition.

Note: This publication is to be used as a guide. The data within has been obtained from many sources and is considered to be accurate. Lakos does not assume liability for the accuracy and/or completeness of this data. Changes to the data can be made without notification. Temperature, Pressure, Flow Rates, Differential Pressures, Chemical Combinations and other unknown factors can affect performance in unknown ways. Limited Warranty: LAKOS warrants their products to be free of material and workmanship defects. Determination of suitability of LAKOS products for uses and applications contemplated by Buyer shall be the sole responsibility of Buyer. The end user/installer/buyer shall be liable for the product's performance and suitability regarding their specific intended applications. End users should perform their own tests to determine suitability for each application.