

### CARBON BLOCK

- Reduces chlorine taste and odor <sup>1</sup>
- Reduces cysts and particulates to 1 micron<sup>2</sup>
- Multiple sizes & keys<sup>4</sup>



### CARBON + SCALE

- Reduces chlorine taste, odor and scale <sup>1</sup>
- Reduces cysts and particulates to 1 micron<sup>2</sup>
- Inhibits scale build-up w/out polyphosphates<sup>3</sup>
- Multiple sizes & keys<sup>4</sup>



### SOLUBLE LEAD FILTER

- Reduces soluble and lead particulate
- Tested to reduce 99% of 150ppb soluble lead in 8.5pH and 6.5pH water
- Multiple sizes & keys<sup>4</sup>



### ULTRAFILTER

- Traps particulates as small as 5nm in size
- Expected life up to 10,000 Gallons
- Attains and maintains high flow capacity (up to 5GPM)
- Multiple sizes & keys<sup>4</sup>



Combining the Carbon Block, Carbon + Scale or Soluble Lead filters with the Ultrafilter creates a multibarrier solution to water filtration by retaining particulate down to 5nm.

(1) tested and certified by NSF International per NSF/ANSI Standard 42

(2) tested by Pace Analytical per NSF/ANSI Standards 42 and 53

(3) media tested and certified by NSF International per NSF/ANSI Standard 61

(4) filter key options include Follett/Pentair/Everpure, 3M/Cuno, Hoshizaki (coming soon), and Aether



## CARBON BLOCK

Flow Rate	Gallon Rating	Filter Size	Testing Standard
1 GPM / 1.5 GPM / 2 GPM	6,000 gal. / 9,000 gal. / 12,000 gal.	12" L x 3" D / 14" L x 3" D / 17" L x 3" D	NSF/ANSI 42 & 53

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## SOLUBLE LEAD + ULTRAFILTER

Specifications	Soluble Lead Filter	Ultrafilter
Max Inlet Pressure	75psi (5 bar)	75psi (5 bar)
Filter Membrane <sup>1</sup>	AETHER® Lead Guard	Medisulfone®
Material	Ion Ex-Changer with High Specificity for Lead	Polysulfone
Pore Size	N/A	5nm
Flow Rate	1.5 GPM @ 10psi differential	1.5 GPM @ 10psi differential
Performance Metric	Meets NSF 53-2018	Meets ASTM F838-05
Expected Life <sup>2</sup>	Up to 9,000 gallons	Up to 10,000 gallons
Dimension	14" L x 3" D	14" L x 3" D
Membrane surface area	N/A	2.6m <sup>2</sup>
Connection	Everpure® or AETHER® style manifold	Everpure® style manifold
Replacement	Up to 12 months	Up to 12 months

(1) Medisulfone® is a registered trademark of Medica S.p.A

(2) Expected life depends on water quality

### Product Number

70-3000A-60	LFS Stage 2 – Particulate Cartridge	70-3409A-60	LFS Stage 1 – Soluble Cartridge
70-3000E-60	NanoGuard-E (Everpure®Cap)	70-3409E-60	LFS Stage 1 – Soluble Cartridge
70-3106A-20	Carbon Filter – 6,000 Gallons	70-3901A-60	Lead Filter System – 9,000 Gallons
70-3106E-20	Carbon Filter – 6,000 Gallons	70-3901E-60	Lead Filter System – 9,000 Gallons
70-3109A-40	Carbon Filter – 9,000 Gallons	70-3902A-00	LFS Two Stage Manifold
70-3109E-40	Carbon Filter – 9,000 Gallons	70-3902E-00	LFS Two Stage Manifold
70-3112A-60	Carbon Filter – 12,000 Gallons	70-3904X-00	10-Micron Sediment Pre Filter
70-3112E-60	Carbon Filter – 12,000 Gallons	70-3905E-00	Everpure® Head Assy, QL3, Valve
70-3206A-20	Carbon and Scale Filter – 6,000 Gallons		
70-3206E-20	Carbon and Scale Filter – 6,000 Gallons		
70-3209A-40	Carbon and Scale Filter – 9,000 Gallons		
70-3209E-40	Carbon and Scale Filter – 9,000 Gallons		
70-3212A-60	Carbon and Scale Filter – 12,000 Gallons		
70-3212E-60	Carbon and Scale Filter – 12,000 Gallons		

\* Everpure® style manifold (E) designates manifold key type

\* AETHER® style manifold (A) designates manifold key type