



## Katalox Light

10" and 14" Quick change filter w/ catalytic media for Iron, Manganese and Hydrogen Sulfide removal

### Overview

Quick-change filters are that in every sense of the word. Whether using the quick connect option or 3/8" threaded head, these filters can be changed within a minute. It's as simple as a twist, remove, insert replacement and twist again. This type of filter is recommended for those who's time is a bit more valuable than money. Katalox-Light® media is the only catalytic media with the highest surface area which removes turbidity, suspended solids up to less than (< 3 microns).

Item #	Item Description	GPM	Capacity
SXP-10KLR	10" Katalox Light filter refill	0.5	1,000
SXP-14KLR	14" Katalox Light filter refill	1.0	2,000

### Benefits

1. Filtration of sand, sediment and suspended solids, down to 3 micron
2. High efficiency removal capacity of Iron, Manganese and Hydrogen sulfide
3. Effective reduction of Arsenic, Zinc, Copper, Lead, Radium, Uranium, radionuclides and other heavy metals
4. 5x's better Iron and Manganese removal then Green sand and Brim
5. 100% dust free
6. Light weight (40% lighter than Green sand and Brim)

### Installation and Operational tips

Filter must be installed vertically

Check inlet pressure is =< 80 psi

Katalox Light can be used as dual purpose (sediment and Iron, Manganese and Hydrogen Sulfide treatment)

Carbon filter should follow the Katalox Light filter for the removal of Chlorine or Chloramines

When flow becomes too slow or restricted, first try replacing sediment filter. Then check for Chlorine. If traces found, change carbon filter. If slow flow continues, change filter cartridge

**Katalox Light should ALWAYS be changed annually even if no traces of Iron, Manganese or Hydrogen Sulfide appear in testing to avoid cross contamination from bacteria growth.**

## Notes

**Important Notice:** Performance claims are based on a complete system, including a filter and connection to a pressurized water source. This filter must be placed in an appropriate system and operated according to the system's specifications in order to deliver the claimed performance. It is essential to follow operational, maintenance, and filter replacement requirements, as directed for each application, for this filter and system to perform correctly. Read the Manufacturer's Performance Data Sheet accompanying the system and change the filter as suggested.

1. Actual results obtained will vary with various combinations of organic contaminants, changes in pH or other conditions encountered in actual use.
2. All information presented here is based on data believed to be reliable. It is offered for evaluation and verification but is not to be considered a warranty of any kind.

## Limited Liability

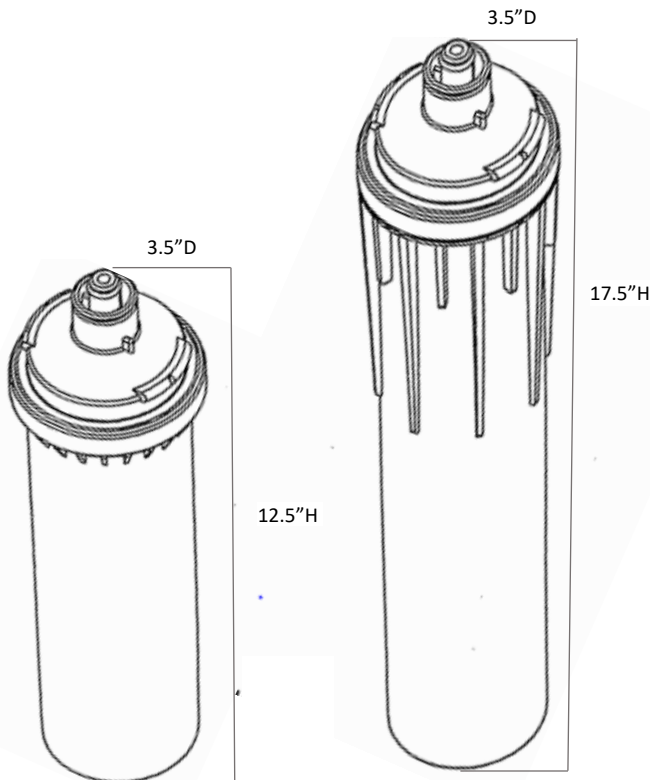
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Head compatibility:

Everpure: QL2 & QL3 heads

Omnipure



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WATER

## Specifications

Minimum Operating Temperature:	40° F / 4° C
Maximum Inlet Temperature:	125° F / 52° C
Minimum Operating Pressure:	20 psig / 1.38 bar
Maximum Operating Pressure:	80 psig / 6.9 bar
Maximum Differential Pressure:	60 psig / 4.14 bar
Collapse Pressure:	150 psig / 10.35 bar

ScaleX Pro filters are not to be autoclaved or steam-sterilized. Use only with microbiologically safe and adequately disinfected water



COMPONENT

The filter cartridge is tested and certified by WQA against NSF/ANSI Standard 42 for material safety requirements only.

## Shipping details

10" filter  
Case count: 12  
Weight: 14 lbs.  
Case dimensions: L: 17" x W: 13" x H: 14"

14" filter  
Case count: 6  
Weight: 18 lbs.  
Each dimensions: L: 18" x W: 14" x H: 17"

[www.Scalexpro.com](http://www.Scalexpro.com)

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