



# LifeStraw Flex

LifeStraw Flex is a 2-stage filter that exceeds the NSF 53 drinking water standard for reduction of lead while also reducing chemicals and removing bacteria and parasites. It can be used in 5 different ways: as a personal straw, with the included soft touch bottle, or attached to a plastic water bottle, hydration bladder or as a gravity filter.

## Features & Benefits

- Removes bacteria and parasites
- Reduces chemicals, including chlorine
- Reduces heavy metals, including lead
- Improves taste and odor
- Versatile for 5 uses in 1 product
- Compact, easy to use and carry
- Recyclable
- Replaceable carbon filter



Use as a personal straw



Use with the soft touch bottle



Adaptable to plastic water bottles



Adaptable to hydration bladder



Adaptable to LifeStraw Mission



# Technology

## 2-stage filtration

Uses advanced hollow fiber membrane technology (0.2 microns) to remove waterborne bacteria and protozoa up to 2,000 liters (500 gallons)

Uses replaceable activated carbon capsule to reduce heavy metals (including lead) exceeding the NSF 53 standard up to 100 liters (25 gallons)



# Technical specifications

## Filtration:

- Removes 99.999999 % of bacteria
- Removes 99.999 % of parasites
- Reduces organic chemical matter (pesticides, herbicides, VOCs)
- Exceeds NSF 53 standard for reduction of lead and other heavy metals
- Exceeds NSF 42 standard for chlorine reduction
- Exceeds US EPA drinking water standards for bacteria and parasites
- Microbiological filter lasts up to 2,000 liters / 500 gallons
- Carbon capsule lasts up to 100 liters / 25 gallons

## Product characteristics:

- Size: 119 mm / 4.7 in
- Filter weight: 48 gr. / 1.7 oz
- Microbiological filter pore size: 0.2 micron
- Replaceable carbon capsule



# Product

Item	SKU#	EAN13
 <p data-bbox="427 539 695 741">LifeStraw Flex Basic Kit - LifeStraw Flex filter (normal adapter) - Soft touch bottle - Backwashing syringe</p>	LSFX01BK01	 7640144283933
 <p data-bbox="427 864 695 958">Quick connect adapter - LifeStraw Flex quick connect adapter</p>	LSFX01QC01	 7640144283957
 <p data-bbox="427 1128 695 1238">Carbon capsule - LifeStraw Flex carbon capsule replacement</p>	LSFX01CC01	 7640144283940

## Logistics

Master carton: 32 units  
Dimensions: 660\*495\*270 mm  
Weight: 5.2 kg

## Packaging

Dimensions:  
157 x 65 x 220 mm  
Weight (product in package): 152 gr