

LifeStraw®
by VESTERGAARD

LifeStraw Community Water Purification System

The LifeStraw® Community water purifier converts microbiologically contaminated water into clean, safe drinking water. Filters up to 100,000 liters of EPA-quality water, enough to supply a 100 people with clean drinking water for three to five years.

- Removes
 - 99.999% of viruses
 - 99.999999% of bacteria
 - 99.999% of parasites
 - 99.999% of microplastics
 - Turbidity up to 0.02 microns
- Lifetime: 70,000 – 100,000 liters
- Filtration: rate 12 L/hr
- Capacity: 25 L dirty water tank, 25 L clean water tank
- Easy to operate, no running water, batteries or chemicals required
- Contains built in safe storage container
- Earned prestigious 3-Star rating in the highly protective category by World Health Organization (WHO)
- Meets NSF/ANSI International standards



WE MAKE WATER
SAFE TO DRINK.

We're on a mission to redefine the safe drinking water space through technology, innovation, product quality, and design.



Independently Tested

LifeStraw water purifiers are rigorously tested by independent labs and our own ISO certified lab to meet protocols established by the World Health Organization (WHO), US Environmental Protection Agency (EPA) and NSF International/ANSI.

- Membrane Ultrafilter pore size – 0.02 micron
- WHO 3-star rating for comprehensive protection
- Meets NSF/ANSI P231 standard for reduction of viruses, bacteria and parasites



Removes 99.999% of Viruses

- ✓ Adenoviridae
- ✓ Astroviridae
- ✓ Calicivirus
- ✓ Enterovirus
- ✓ Hepatovirus A (Hepatitis A)
- ✓ Influenzavirus
- ✓ Norovirus
- ✓ Human parainfluenza viruses (HPIVs)
- ✓ Paramyxovirus
- ✓ Human parvovirus B19
- ✓ Rhinovirus
- ✓ Rotavirus
- ✓ Alphavirus
- ✓ Rubivirus (Rubella)



Removes 99.999999% of Bacteria

- ✓ *Brucella melitensis*
- ✓ *Campylobacter jejuni*
- ✓ *Francisella tularensis*
- ✓ *Pseudomonas aeruginosa*
- ✓ *Shigella*
- ✓ *Staphylococcus aureus*
- ✓ *Vibrio cholerae* (Cholera)
- ✓ *Vibrio parahaemolyticus*
- ✓ *Yersinia enterocolitica*
- ✓ *Yersinia pestis*
- ✓ Enteropathogenic *Escherichia coli* (E. coli)
- ✓ *Haemophilus influenzae*
- ✓ *Klebsiella pneumoniae*
- ✓ *Legionella pneumophila*
- ✓ *Mycobacterium tuberculosis*
- ✓ *Mycoplasma pneumoniae*
- ✓ *Burkholderia pseudomallei*
- ✓ *Salmonella enterica*
- ✓ *Salmonella typhi* (Typhoid)
- ✓ *Streptococcus pneumoniae*
- ✓ *Streptococcus pyogenes*
- ✓ *Leptospira*



Reduces

- ✓ Turbidity (silt, sand, cloudiness)



Removes 99.999% of Parasites

- ✓ *Ascaris lumbricoides*
- ✓ *Cryptosporidium spp.*
- ✓ *Entamoeba histolytica*
- ✓ *Giardia intestinalis* (Beaver Fever)
- ✓ *Naegleria gruberi*
- ✓ *Schistosoma mansoni*
- ✓ *Taenia saginata*



Removes 99.999% of Microplastics



Membrane Ultrafilter

Lasts up to
26,000 gal (100,000 L)

Visit www.lifestraw.com for
full evidence dossier.