

# PEAK GRAVITY WATER PURIFIER

## PERFORMANCE DATA

### INDEPENDENTLY TESTED

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

- Membrane Ultrafilter pore size - 0.02 micron
- Meets NSF/ANSI P231 standard for reduction of viruses, bacteria, and parasites



**MEMBRANE ULTRAFILTER  
LASTS UP TO 18,000 L**

### REMOVES 99.99% OF VIRUSES

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

### REMOVES 99.999% OF PARASITES

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

### REMOVES 99.999999% OF BACTERIA

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

### REMOVES 99.999% OF MICROPLASTICS

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### REDUCES TURBIDITY (SILT, SAND, CLOUDINESS)

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The above is not an exhaustive list of all bacteria, parasites, and other contaminants removed by LifeStraw filters but rather the main waterborne disease-causing contaminants. If you have additional questions about a specific contaminant not included on the list, please email us at [info@lifestraw.com](mailto:info@lifestraw.com).