

# PROVIDES UP TO 6000L OF SAFE DRINKING WATER



COLLECT AND  
FILTER WATER  
FROM STREAMS,  
RIVERS, & DIRTY  
DITCHES



INVENTED, DESIGNED  
AND MANUFACTURED  
IN GREAT BRITAIN

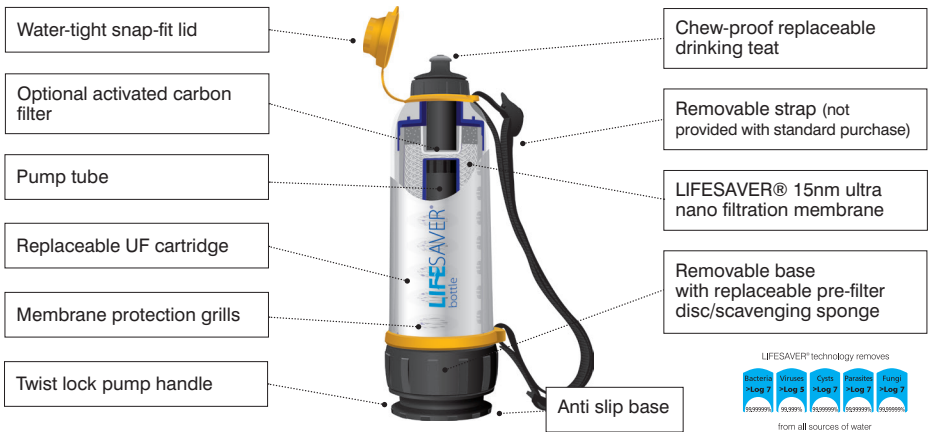
FAILSAFE™  
TECHNOLOGY

NO  
CHEMICALS  
NO POWER

FILTERS ALL  
VIRUSES, BACTERIA,  
CYSTS & ALL  
WATERBORNE  
PATHOGENS

Solution... **LIFESAVER**®  
bottle

## Features



LIFESAVER® technology removes

Bacteria Log 7	Viruses Log 5	Cysts Log 7	Parasites Log 7	Fungal Log 7
10000000	100000	10000000	10000000	10000000

from all sources of water

 **IDEAL FOR LEISURE ACTIVITIES**

 **REDUCES ENVIRONMENTAL IMPACT**

 **OPTIONAL ACTIVATED CARBON FILTER**

## Performance and technical data

**Minimum operating temperature** >0 °C (32 °F)

**Maximum operating temperature** 50 °C (122 °F)

**Minimum storage temperature** -10 °C\* (14 °F)

**Maximum storage temperature** 50 °C (122 °F)

**Initial flow rate of bottle**

1500 litres (1.3L/min@0.25 Bar (g) )

4000 litres (2L/min@0.25 Bar (g) )

6000 litres (2.5L/min@0.25 Bar (g) )

**LIFESAVER bottle UF cartridge service rating**

1500 litres (396 US gallons)

4000 litres (1056 US gallons)

6000 litres (1585 US gallons)

**MWCO** 200kDa – on dextrans

**Bacteria retention** >99.999995 % (log 7.5)<sup>2</sup>

**Virus retention** >99.999 % (log 5)<sup>3</sup>

**Chemical reduction** Optional Activated Carbon Disc available

to reduce chemical residues, inc; pesticides, endocrine

disrupting compounds, medical

residues and heavy metals

**LIFESAVER systems US compliance**

EPA - US National Primary Drinking

Water Regulations under the Safe

Drinking Water Act 93-523

**LIFESAVER systems UK compliance**

Water Supply (Water Quality) Regulations 2000

**LIFESAVER systems EU compliance** European Drinking

Water Directive Council Directive 98/83/EC

**LIFESAVER systems WHO compliance** Guidelines for

Drinking-water Quality First Addendum 3rd Edition

**Membrane approvals/compliances**

CE, EPA, NSF, WHO, WRAS, DVGW, KIWA, KTW, LSHTM

**Dry weight of bottle inc. cartridge**

0.635kg approx (approx 22 oz)

**Bottle storage capacity**

750ml (1.6 US pints, 25.3 US oz)

**Warranty**

2 Year international limited

1 Flow rates and capacity depend on the quality of the feed water

2 Tested by London School of Hygiene & Tropical Medicine using Escherichia coli NCTC 10418 in accordance with the Protocol for Microbiological Water Purifiers in accordance with US Environmental Protection Agency (EPA) guidelines.

3 Tested by London School of Hygiene & Tropical Medicine using Poliovirus Type 1 (Sabin vaccine strain) in accordance with the Protocol for Microbiological Water Purifiers in accordance with US Environmental Protection Agency (EPA) guidelines.

\* Always use the clearest water source possible. After first use the product should be protected against freezing. Store 1inch / 2.5cm of water in the bottle at all times.

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