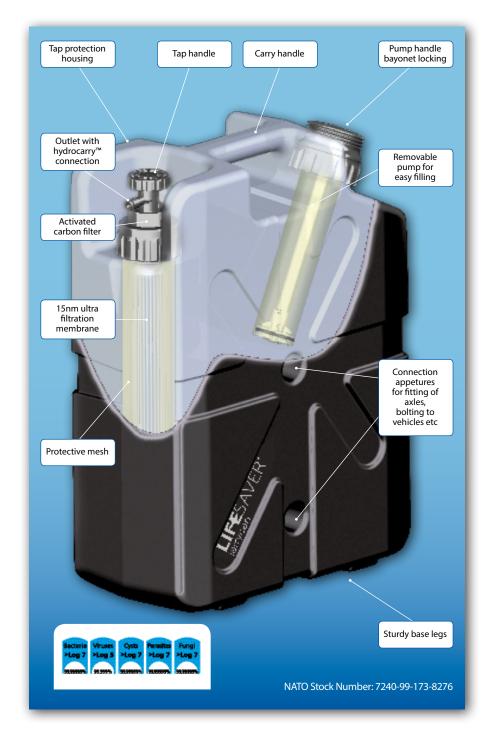


LIFESAVER° jerrycan

technical data

NATO Stock Number: 7240-99-173-8276

LIFESAVER® jerrycan



LIFESAVER® systems



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Performance and technical data

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

Maximum operating temperature 60 °C (140 °F)

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

Maximum storage temperature 60 °C (140 °F)

Initial flow rate of jerrycan

2L/min@0.5 Bar¹

Cartridge service rating

10,000 litres (2650 US gallons)

20,000 liters (5300 US gallons)

MWCO

200KDa – on dextranes

Bacteria retention

>99.999995 % (log 7.5)²

Virus retention

>99.999 % (log5)3

Chemical reduction

Activated carbon reduces chemical residues, inc; pesticides, endocrine disrupting

compounds, medical residues and heavy metals

LIFESAVER jerrycan US compliance

EPA - US National Primary Drinking Water Regulations under the Safe Drinking Water Act 93-523

LIFESAVER jerrycan UK compliance Water Supply (Water Quality) Regulations 2000

LIFESAVER jerrycan EU compliance European Drinking Water Directive Council Directive 98/83/EC

LIFESAVER jerrycan 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 jerrycan inc. cartridge 3900 grams (approx. 137 oz) Jerrycan storage capacity 18.5L (39.09 US pints, 625.44 US oz) Warranty

2 Year international limited warranty

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.

* After first use the product should be protected agains freezing

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