

20,000 litres of
clean water

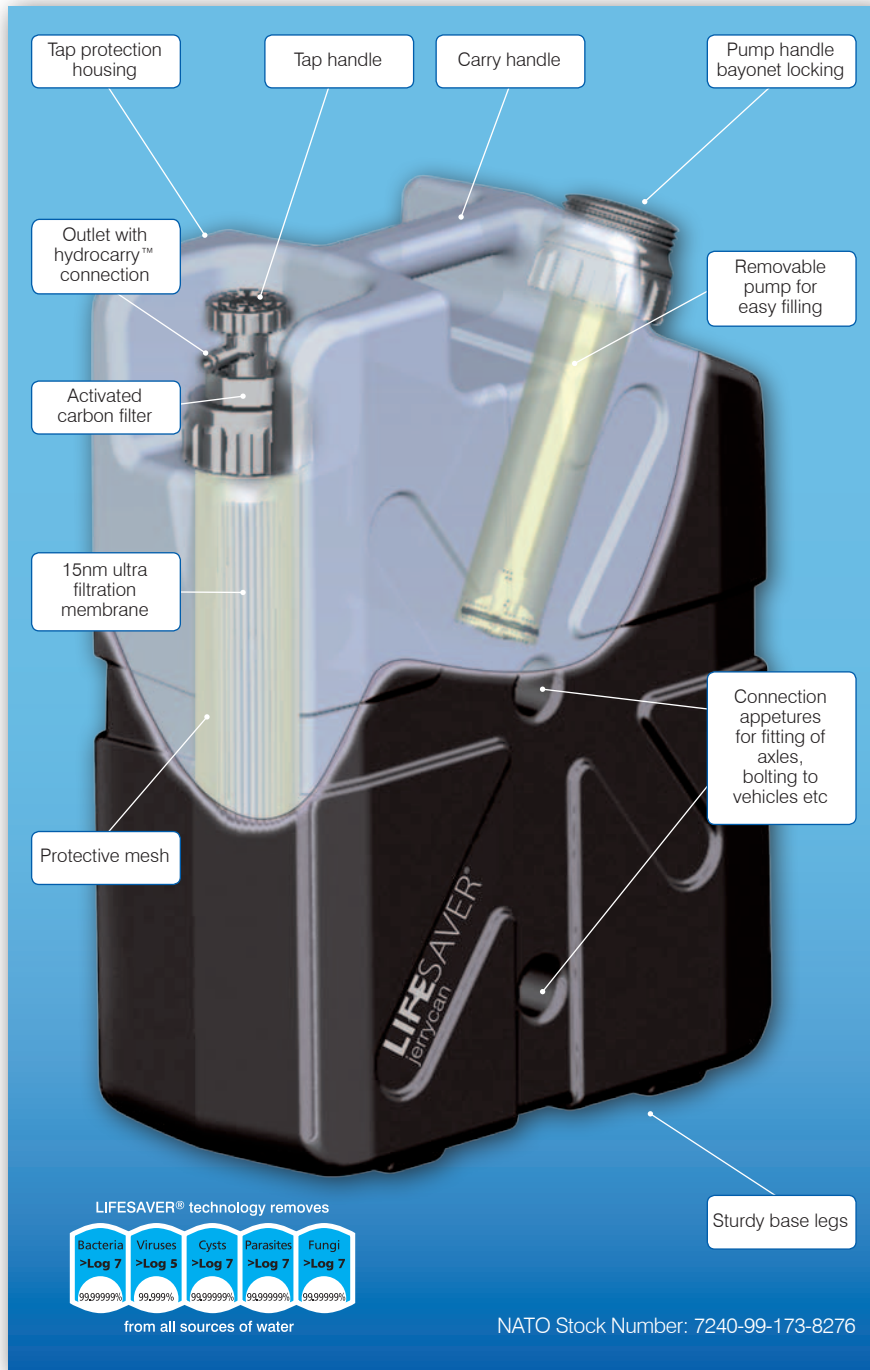


LIFESAVER[®]
jerrycan

technical data

NATO Stock Number: 7240-99-173-8276

LIFESAVER® jerrycan



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 dextrans

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 against freezing

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