

LifePack®



Protect Your Family Emergency Water Filter





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The LifePack emergency water supply makes 100 fl.oz. (3 L) of a clean drink each day for 3 days. During a natural disaster or civil emergency, water is almost always available BUT often it is not drinkable. Water-borne disease is a major cause of death and illness at these times.

HOW IT WORKS:

The LifePack solves the problem of contaminated water by allowing you to easily filter virtually any available water safely and efficiently wherever you are.

The LifePack uses forward osmosis to filter out dangerous biological organisms such as bacteria, viruses and parasites. Even dissolved solids such as heavy metals and salts are greatly diminished providing your family with safe water for improved hydration. In independent laboratory tests, the LifePack filter meets or surpasses reductions for bacteria, viruses, and cysts as specified by the EPA for water purifiers.

BENEFITS:

- Makes virtually any water drinkable
- No purifying chemicals
- No pumping
- Makes three day supply
- Removes viruses, bacteria and cysts from any water

SYSTEM SPECIFICATIONS:

Volume: 60 fl.oz. (1.8 L)
 Filter Life: 5 days
 Filter Output: 3 liters a day for 3 days
 User Effort: Seconds to fill, no work required for filtering

Effective Against These Contaminants In Cloudy or Muddy Water?								Effective Against These Contaminants In Clear Water?							
	Bacteria	Virus	Parasite	Heavy Metals	Petroleum	Pesticides, Fertilizers	Salt in brackish water		Bacteria	Virus	Parasite	Heavy Metals	Petroleum	Pesticides, Fertilizers	Salt in brackish water
Forward Osmosis	Yes	Yes	Yes	Yes*	Yes*	Yes*	Yes***	Forward Osmosis	Yes	Yes	Yes	Yes*	Yes*	Yes*	Yes***
Microfiltration + virus kill	No	No	No	No	No	No	No	Microfiltration + virus kill	Yes	Yes	Yes	No	No	No	No
Microfiltration handpumps	No	No	No	No	No	No	No	Microfiltration handpumps	Yes	No	Yes	No	No	No	No
Microfiltration in-line filters	No	No	No	No	No	No	No	Microfiltration in-line filters	Yes	No	Yes	No	No	No	No
Filter Straws	No	No	No	No	No	No	No	Filter Straws	Yes	No	Yes	No	No	No	No
Mixed Oxidants	No	No	No	No	No	No	No	Mixed Oxidants	Yes	Yes	Some	No	No	No	No
Chlorine/Iodine	No	No	No	No	No	No	No	Chlorine/Iodine	Yes	Yes	Yes	No	No	No	No
Carbon Filter **	No	No	No	No	No	No	No	Carbon Filter **	No	No	No	Yes**	Yes**	Yes**	No

* Typically removes in excess of 95%
 ** Carbon can be added to most technologies to remove metals, petroleum, fertilizers, and pesticides until the adsorption capacity of the carbon is exceeded. Where will you be when that happens?
 *** 90% salt removal from brackish water, 97% salt removal from sea water for the SeaPack.

The Safe and Easy Solution for Emergency Hydration



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