

RANGER F₂OTM

FTSH₂O
Fluid Technology Solutions

OSMOTIC FILTRATION BLADDER



3 L bladder
~ 800ml / hour output
0.0003 micron pore size
90 day filter life
6-log bacteria reduction
non-clogging
generates a nutrient drink

Product Code: RBP



at home in nature



Why do FTS osmotic water filters perform so well in nature? Because they *come* from nature. Made from plant-derived cellulose, the Ranger's membrane filter is tough, loves water, and is virtually clog-proof. This means it works every time, no matter how bad the water source.

More importantly, its amazing 0.0003 micron pore size assures safety and peace of mind when you need to drink from a compromised water source.

The Ranger has two water compartments. The front port is for potable water, if available. If not, the wide-mouth top opening accesses the compartment with the filter cartridge. Fill the Ranger with compromised water through this opening, inject one syrup pouch, and the system automatically begins filtering water without any energy input or pumping. Just put the bladder on your back and continue on your way.

Hands-free filtration and a great tasting drink that will energize you with calories and electrolytes.

volume: 3L (2.5 with filter inserted)

filtration production: .8L / hr

filter life: 90 days

purity: 6-log bacteria reduction

turbidity: high clog resistance

dual-reservoir design

