



Roll over image to zoom in

FS-TFC Portable Reverse Osmosis Water Filtration System 0.0001 Micron Super-high Precision Water Purification Survival Gear for Hiking, Camping, Travel, and Emergency Preparedness

Brand: FS-TFC
4.1 ★★★★★ 447 ratings | Search this page

\$65⁹⁹
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Brand	FS-TFC
Special Feature	Portable
Product Dimensions	11.2"L x 1.9"W x 3.5"H
Package Information	Bottle
Power Source	Hand Press
Item Weight	10 ounces
See more	

Material Acrylonitrile Butadiene Styrene	Capacity 8000 Liters
Included Components RO System, Water Bottle, Travel Bag	Purification Method Reverse Osmosis, Ultra Filtration

- About this item**
- Best safety water solutions-Reverse Osmosis Filtration : Sand Filter Head /UF Prefiltration/ RO Membranes ,Provide Medical Grade Filtration, Filtration to larger than 0.0001um, such as organics,metal ion, cancer-organic substance, and other soluble salt in water, Matches or Exceeds Most Home Systems.
 - TDS (Total soluble solids) Fighter-TRIPLE FILTRATION TO 0.0001 MICRONS,Rate up to 99.999%, Including fluoride,arsenic, chlorine, lead, Most of heavy metals, taste and chemicals.LOW PRESSURE Hollow Fiber Membrane (Ultra Filters) and REVERSE OSMOSIS Filtration - Its the Most efficiently Outdoor water Filter for salt water and TDS.
 - FAST FLOW RATE: 300 ML (10 OZ) PER 20 PUMPING(Advise Pure : Waste Ratio is 1:1-Adjust by valve) : Can be used directly from fresh water source, pumped into Empty water bottle, OR pumped into any portable hydration pack. Perfect for backpacking gear for outdoor activities , hiking, camping, scouting, backcountry travel and emergency preparedness.
 - Unique Design Handle & Stainless steel Piston Rod :Ergonomic design handle for less push effort,SUS 304 Stainless steel More Reliable &Never Broken.Water inlet and outlet Have Non-Slip Undercut,Support For Normal Usage and Back wash. High-Quality Materials - Build out of strong food-grade plastics, manufactured with BPA-Free ABS, ensures water safety and delivers a better drinking experience. Comes with internal RO filters,Water pouch and Silicone tubing, Travel Bag, Manual Book.
 - FS-TFC FILTER LIFETIME WARRANTY: FS-TFC Filter cover all manufacturing and other defects with our Lifetime Warranty. If you don't love your FS-TFC Filter, simply return it and we will refund 100% of your purchase.

[Report an issue with this product or seller](#)

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Quantity: 1

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★★★
\$28⁹⁹
✓prin

Product details

Product Dimensions : 11.2 x 1.9 x 3.5 inches; 10 ounces

Item model number : SY-RO-01

Date First Available : June 9, 2020

Manufacturer : Outdoor Water Filter

ASIN : B087N3P6Q2

Best Sellers Rank: #166,348 in Sports & Outdoors (See Top 100 in Sports & Outdoors)
#172 in Camping & Hiking Water Filters

From the brand

Product Description



Water Filter Straw
1Pack

Add to Cart



Water Filter Straw
2Pack

Add to Cart



Collapsible Water
Filter Bottle

Buying Options



2 in 1 Water Filter
Pump

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Water Filter Pump

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Customer Reviews	★★★★★ 714	★★★★★ 714	★★★★☆ 36	★★★★☆ 110	★★★★★ 516
Price	\$12 ⁹⁹	\$17 ⁹⁹	—	\$69 ⁹⁹	\$49 ⁹⁹
Filter pore size	0.01 Micron	0.01 Micron	0.01 Micron	0.0001 Micron	0.01 Micron
Usage	Hiking, Camping, Travel, Everyday Use, Emergency Preparedness	Hiking, Camping, Travel, Everyday Use, Emergency Preparedness	Hiking, Camping, Travel, Everyday Use, Emergency Preparedness	Hiking, Camping, Travel, Everyday Use, Emergency Preparedness	Hiking, Camping, Travel, Everyday Use, Emergency Preparedness
Filter capacity	4000 Liters	4000 Liters	4000 Liters	8000 Liters	8000 Liters
BPA Free	✓	✓	✓	✓	✓
Improves water taste and odor	✓	✓	✓	✓	✓

What's in the box

- RO System, Water Bottle, Travel Bag

Products related to this item

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Survivor Filter PRO - Hand Pump Camping Water Filtration System Survival - Water Pu...
★★★★★ 4,166
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Elect Survi Stage Syste
★★★
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Videos

Videos for this product

0:22

Customer Review: Nice customer support
Valentyana

1:22

FS-TFC Personal Water Filter Ro Water Filter Pump
Outdoor Water Filter

3:03

FS-TFC Portable Reverse Osmosis Water Filter
CommQuest

Customer Review: leak...
Milton

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4.7 ★★★★★ 3,776

\$15.99



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30% off Limited time deal

\$13.95 List: ~~\$19.95~~



AQUASIV Gravity Water Filter HFM Carbon & Pre Filter, Grav

4.4 ★★★★★ 123

\$29.99

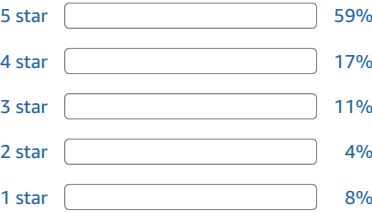
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Customer reviews

★★★★☆ 4.1 out of 5

447 global ratings



✓ How customer reviews and ratings work

Review this product

Share your thoughts with other customers

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Customers say ai

Customers have mixed opinions on the water purification unit's functionality and build quality.

AI-generated from the text of customer reviews

Select to learn more

Functionality | Build quality

Reviews with images

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Top reviews ▾

Top reviews from the United States

Amazing Arjan

★★★★★ Most compact reverse osmosis system

Reviewed in the United States on February 17, 2022

Verified Purchase

I've used this daily for two weeks while I was in quarantine with two friends while travelling. This is the most amazing compact RO system I've ever seen. And we measured the quality - you really get very pure drinking water.

But as it's fully manual powered, it takes some muscle power to get it going. It took each of us, grown up men, about 30 minutes to pump one gallon through.

The only downside was that my friend got a bit too enthusiastic, near the end of our stay, pushing it too hard and the unit couldn't handle the pressure and broke with a hiss sound. Unfortunately I had to return it and got refunded. But now I want to buy one again and it's not available anymore :-{

28 people found this helpful

Helpful

Report

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David L. Opsahl

★★★★★ **Works as advertised.**

Reviewed in the United States on January 8, 2022

Verified Purchase

The materials that this reverse osmosis water filter is made of do not make it the ideal emergency sustainment item that it appears to be in the pictures. It does work as advertised and it is an economical choice for emergency kids where it is assumed that replacements will be available for purchase after the hardships have ended.

19 people found this helpful

Helpful

Report



After less than 5 liters purified, the pump stop to work. We was in the wilderness and only because we have purifying tablets things not gone in wrong direction. We check all the recommendations, but our actions was exact. I din't need refund or even replacement. Need to contact with the seller to have some advise how can solve the problem.

★★★★☆ **Problem with pump**

Reviewed in the United States on September 26, 2023

Verified Purchase

After less than 5 liters purified, the pump stop to work. We was in the wilderness and only because we have purifying tablets things not gone in wrong direction. We check all the recommendations, but our actions was exact. I din't need refund or even replacement. Need to contact with the seller to have some advise how can solve the problem.

4 people found this helpful

Helpful

Report

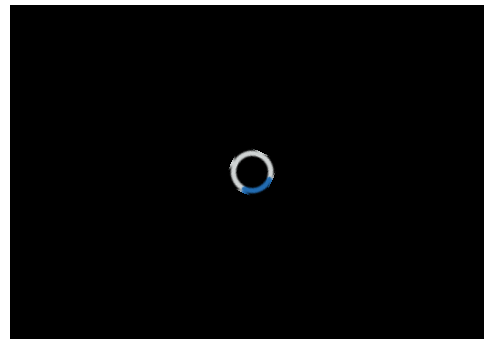


Valentyna

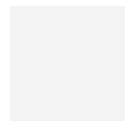
★★★★★ **Nice customer support**

Reviewed in the United States on July 4, 2020

Verified Purchase



I thought looking at ad - What a good idea portable RO! But quality is awful, water is not just leaking from valve but jets right to the face...Unfortunately video quality don't reflect real level of problem ; Update: Seller carefully treats to customers :-)



73 people found this helpful

Helpful

Report



Kurt

★★★★☆ **Very low-flow, but it will work in a pinch**

Reviewed in the United States on September 5, 2022

Verified Purchase

Takes 10 minutes to get a proper tall glass of water and the plastic is worryingly flimsy, but it definitely works. If this product's claims are true, it is the only filter that will get rid of practically everything but water itself.

Chemicals? Gone. Bacteria? Gone. Parasites? Gone. Mild brackishness(salt)? Gone. Viruses? Gone. ...But you sure had to work for it. One pump every two seconds gave proper internal pressure, but that is to be expected with a Reverse Osmosis filter which requires that pressure.

TIP: You have to adjust the switch to a setting in-between ON and OFF so that it properly functions. There should be waste water coming out at the same time purified water comes out.

15 people found this helpful

Helpful

Report

 Mackenzie M.

★★★★★ **Compact and easy to use**

Reviewed in the United States on July 24, 2020

Verified Purchase

Took this hiking to give it a test before depending on it for a longer trip. was not disappointed. comes in a convenient carry case. after a few flushes water tasted great from a spring we went to. Now that the test run is over excited to take this camping

78 people found this helpful

Helpful

Report

 shawn

★☆☆☆☆ **low quality , poor design**

Reviewed in the United States on August 28, 2024

Verified Purchase

the brass valve had cracked to housing

leaky

tubes kink

tedious to use

not happy at all

supposed to be reliable

have to adjust it to get optimized filtration

i regret my purchase

Helpful

Report

 kerry

★★★★★ **Excellent product and seller**

Reviewed in the United States on August 7, 2020

Verified Purchase

Works well and the customer service is great , emailed with a question and the response was recieved quicker than I have ever recieved from any other company. The site has now been updated with the replacement filters .

67 people found this helpful

Helpful

Report

[See more reviews >](#)

Top reviews from other countries

 well t

★★★★☆ **It does not do saltwater**

Reviewed in Australia on October 24, 2023

Verified Purchase

As yet I have not used it.

In the online advertisement it mentioned it removed mineral salts.

In my knaivity I took this to include the chlorine in salt water.

It does state clearly in the included operating instructions that it does not do saltwater. Too late.

Also to pay for this I had not updated my bank details and the transaction was declined.

On a second attempt something also went wrong.

The third attempt was successful.

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United States

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