

Clean drinking water is essential for a healthy life. But often, water is unsafe to drink because it is contaminated with dangerous bacteria, parasites and other pollutions. Through filtration most of these contaminants can be removed. Warm Blankets (WB) is providing filter systems to bring clean and safe drinking water to orphan homes and needy communities who can not afford bottled or city water.



## Filtration of unsafe water

In rural areas with ground water the water is often contaminated with dangerous bacteria. Warm Blankets can provide high quality bacteria filters to remove all bacteria and parasites from water.

*This filter does not remove viruses, chemicals and natural pollutions like heavy metals, arsenic, pesticides, chlorine or salts.*

Additionally we can install a carbon and a pre filter to remove bad taste and some organic contaminations. We also can add a resin filter (ion exchange) to remove charged ions like salts.

*These filters are produced in Asia and locally available. WB has not yet tested their efficacy and rely on the manufacturer description.*



## Installation:

We will check your location and install the filters together with you and will train you how to use and maintain the filters. Also we are able to do some basic water testing if necessary.

## Cost:

As an NGO our goal is to provide clean water to poor and at risk children. All of the sterile filters are donated and available for free to poor and at risk communities. However, to build the cases and analyse the water we have some expenses. If you cannot afford the costs, you can contact us and ask about sponsorship, we will work together to find a way to get clean water in your community.



Chasing:  
30 USD per  
chasing



Bacteria Filter:  
Free to poor and  
at risk  
communities

Removes all  
bacteria and  
parasites



Carbon Filter:  
12 USD  
available in  
Cambodia

Reduction of  
certain organic  
chemicals  
(VOCs), chlorine  
reduction.



PP Filter:  
6 USD  
available in  
Cambodia

Reduction of  
particles >  
5Micron (sand,  
dirt, mud)



Resin Filter:  
12 USD  
available in  
Cambodia

Removes  
hardness such  
as Ca, Mg.

Labor:  
Free to poor  
and at risk  
communities.

## About us

Warm Blankets Switzerland (WB) is a small NGO based in Switzerland. *The aim of WB is to provide orphaned and at risk children in developing countries with a safe home, healthy food, clean water, education and a loving environment to grow up in.*

For more than six years WB has been growing The Water Project. Through a generous donation of sterile filters from the company Pall, Lukas and Jenny Graf (leaders of WB) are providing clean water to at risk children.

Lukas has an education in chemistry. Before moving to Kampot he worked in Switzerland in the research department of a pharmaceutical company and has a lot of experience working with filter and analysing water for dangerous pollution. Over the last six years Lukas and Jenny provided clean drinking water in over 60 orphanages and schools in Cambodia, Myanmar, Kenia and Rwanda.

## Contact us

You can find more information about Warm Blankets and the water project on our website [www.warmblankets.ch](http://www.warmblankets.ch). We live in Kampot near the new bridge and have a small laboratory and a filter demonstration site. If you want to see the filters in action come and visit us :-).

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