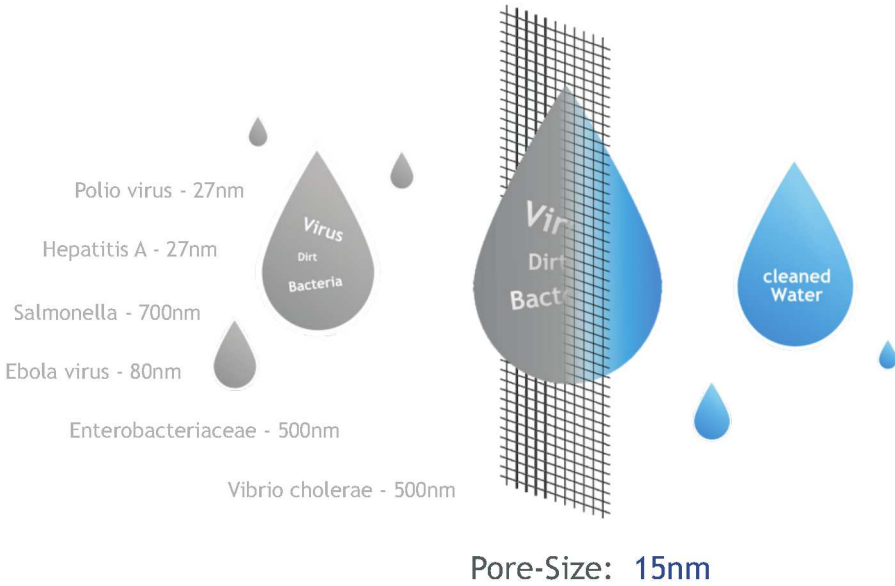




Easy Water Purification



no electricity - operated by hand

Water-System
(mounting example)



average flow-rate:
10 liters per minute

Use always the clearest
water possible.



System details

Main characteristics

Operation temperature: 4°C - 45°C
Both filters (Ultra and Pre) can be backflushed/cleaned.

Prefilter

Nominal filtration: 70µm
Filter medium: stainless steel
Average lifespan: 3 years

Ultrafilter

MWCO: 100-150kDa
Pore-Size: 10-15nm
Filter medium: hydrophilic Polyethersulfone
Bacteria retention: 99,999999% (log 9) - tested with E. Coli
Virus retention: 99,999% (log 5) - tested with MS2-bacteriophage (27nm)
Average lifespan: 3 years

Pump

Material: POM and stainless steel
Pump volume per turn: 400ml
Minimum lifespan: 2 years



Water before and after filtration
(very dirty water - not recommended for normal usage - it reduces the lifespan)
-> Use always the clearest water possible.

Customized solutions are possible.



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