

# Emergency Aid Camp Infrastructure Family Water Filter Kit HF



- New clean water tap avoid cross contamination
- Simplified back-flushing just close the tap and keep pumping
- Transparent back-flush container see the back-flush really working
- Improved compact shape for better transportation
- Improved sustainability parts can be dismantled if necessary
- Improved aspirational design for universal appeal

**The Family Filter Kit HF is 50% more efficient than other filters and 20 times more effective in terms of life expectancy.**

The water filter has been tested and approved under EPA-US National primary Drinking Water Regulations and has a Bacteria retention of Log 7 and a virus retention of log 5.



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## Easy to use

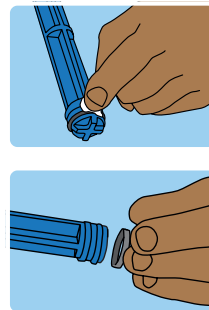
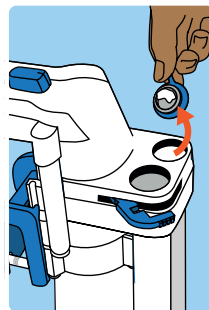
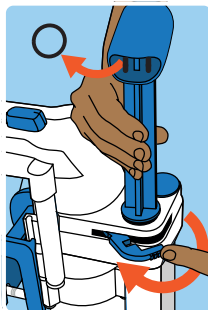
Manually operated and highly portable: means that the family filter Kit can be used anywhere there is a suitable water source.

The new GFF5 is designed for reliability and durability combining feedback from field testing along with consultations with international NGOs.

## OPERATING!



## MAINTENANCE!



<b>Flow Rate</b>	Up to 90 l / hr
<b>Operational Lifetime</b>	100,000 litres (Approx. 5 years)
<b>Average Output of treated water per day (Based on 8 hours operation)*</b>	720 litres (benefits 48 people)

\*UNHCR / WHO recommend 15 litres of water per person per day

\*\* Based on Technical Data available @ June 2019



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