

Basic Water Needs Emergency Relief & Recovery



Response

Commitment

Livelihood

Sustainability

Tulip emergency products



Tulip Siphon water filter

- Portable water purifier
- Through unique backwash function very appropriate for turbid water
- Easy to transport
- High volume delivery
- Appropriate for: displacement and relief



Tulip Table Top water filter

- Two bucket water filter
- Safe storage to avoid recontamination
- Intuitive, simple design
- Appropriate for: refugee camps, recovery situations



Tulip replacement candle

- Applicable for all Tulip water filters
- Easy to replace
- Lasts up to 7,000 liters

Prevent diseases

Our filters help to prevent the outbreak of diseases like cholera, diarrhea, giardia, cryptosporidiosis, typhus and schistosomiasis.

Proven technology

Proven technology in emergency situations such as in Haiti (2010), the Philippines (2013), Orisa, India (2014), Malawi (2015) and Nepal (2015).

Tested by Waterlaboratorium Noord, Environmental Monitoring Service and many local governments and Bureau of Standards

<http://www.basicwaterneeds.com/quality/>

Tulip filters remove:

- 99,995% bacteria
- 99,99% protozoa
- 99% turbidity



Emergency response

- Appropriate water filtration and safe storage solutions
- Products on stock at production & assembly facilities worldwide
- Rapid and efficient response
- 24 hour communication team on standby



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Recovery

- Supply chain active in 35 countries worldwide
- Local engagement through capacity building
- Commitment to build up sustainable supply chain products and replacement parts during recovery phase



Recovery commitment - local distribution and cooperation

- Custom clearance & importation services in selected countries
- Cooperation with local NGOs, government & businesses
- Spare parts & support locally available



Example: network of over 40 sub-agents within Ethiopia

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Livelihood – support and livelihood development

- Training local retailers
- Filters and replacement candles available in local stores
- Sustainable supply chain
- Livelihood development



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Sustainable water solutions



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Case study – from response to sustainability in the Philippines

- 2013: Typhoon Haiyan hits the Philippines
- 2013-2014: 25,000 Tulip filters sent during relief & recover phase
- 2014: Commitment of BWN and local partners to each other
- 2015: Local supply chain and network in place of entrepreneurs and organisations selling and distributing Tulip water filter and replacement parts.



Contact us

Interested in the role BWN can play during relief and recovery situations to ensure sustainable access to safe drinking water? Contact us:

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BASIC WATER NEEDS

Already co-operation with Ministries, local and international NGOs



Oxfam



Plan
Be a part of it.



USAID
FROM THE AMERICAN PEOPLE



Key values Basic Water Needs

Simple & Safe

- Products easy to use and maintain
- No electricity necessary
- Product testing and certification

Affordable

- Lowest possible pricing
- Tulip technology that lasts up to 7,000 liters
- Full range of water purification products

Available

- Factories in India, Ethiopia & Malawi
- (Local) stock and production
- Local presence through BWN owned agent network