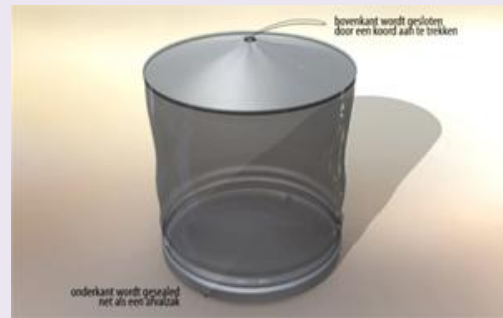


Rain Collection System (RainCAP)

Benefits of RainCAP

- Simple, flexible and durable solution;
- Light in weight:
3m³ plastic tank weights only 20 kilo
- Plastic is food gradable;
- Low labor-, transport- and material costs;
- A lifetime of 10 years or more;
- Easily transported, cleaned and replaced upon demand.



For Who?

Family level (3, 6, 10 and 15m³ tanks) and village level (50m³ tank). The tanks follow a modular design and can be linked dependent on the needs of the client.

A 3m³ tank serves one family of 5 during 6 months of dry season.

The 15m³ tank serves an extended family of 30 people for 8 months consuming 2 liter pp/day.

The 50m³ tank serves a village of 200 people drinking 2 liter pp/day for 4 month.

Technologies

There is a possibility to add a UV water box to immediate purify the water.

Price indication:

3m³ = US\$ 500

10m³ = US\$ 1000

15m³ = US\$ 1500

50m³ = US\$ 3500

Excluding installation, roof, pump, pipe and gutter (approx.\$500). But with easy installation manual.



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Ideas at Work

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