

Trunz Water Systems: Innovative Solutions for Water Shortages



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Trunz Water Systems, a Switzerland-based company has developed and distributes sustainable solutions for water purification and desalination powered by renewable energy. The innovative products are specially designed for decentralised potable water and electricity supply in remote areas or during emergency operations. Only recently, the company introduced its new WATER BAG to the market.

Developed to solve problems of water distribution during emergency situation, the bags are small and light and therefore easy for transportation. Water Bags are collapsible, the empty bags have near-zero volume. This allows efficient storing and forwarding in massive quantity. In fact, they occupy at least 20 times less storage place than jerrycans. This means that one truck can carry approx. 120'000 Water Bags to emergency situations, enough to distribute 480,000 litres of water. The similar capacity would require at least 20 trucks to deliver four litre plastic jerrycans. Once on the spot, the water bags allow fast distribution of treated water in safe and durable plastic

containers. The Water Bags are efficient and environment friendly. They are made of resilient and flexible food-grade laminates that will not leach into the water. The bags are easy to fill and use, featuring a handle for carrying water safely over long distances and an adjustable spout for easy drinking and dispensing.

The Water Bag supplements the solar powered water treatment plants of Trunz Water Systems: the new product actually closes the circle starting from water pumping, water treatment on the spot and finally safe distribution to the people affected by the water crisis.

For more information, please visit www.trunzwatersystems.com

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