



For mobile or stationary use with external energy supply:

### Trunz Water Box 002

The Trunz water treatment box TWB 002 is complete and ready to deploy. It provides approx. 900 l of potable water per hour from any non saline water source. The system is complete with feed pump, automatic back flushing filtration and controls. An Ultrafiltration membrane removes all virus and bacteria without requiring toxic chemical treatment. This process retains the natural minerals in the source water. The Trunz water box is ideal for decentralised water purification in remote communities, clinics, resort application etc. The system is very compact, easy to install and to maintain.

ideal for decentralised water purification

up to 20'000 litres per day

exceptionally energy efficient



[Download factsheet](#)

[View a possible application](#)

#### Technical specification

Dimensions:  
1600 x 500 x 1150 mm

Weight:  
250 kg

Power supply:  
power connection or solar

Feed pump:  
max. 1000 l/h

Tube packet:  
20 meter

Prefilter with back flushing system:  
1x 100 micron, 2x 25 micron

Membranes:  
Ultrafiltration

Activated carbon filter:  
1 x 20 microns

Power input:  
24 VDC

Energy consumption incl. borehole pump:  
350 Wh