

WBP 1300

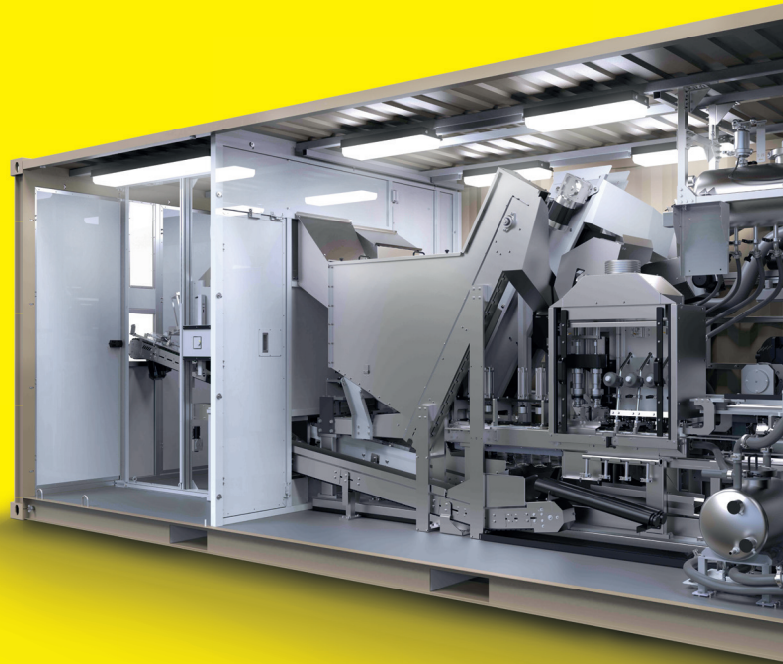
MOBILE WATER BOTTLING PLANT

The mobile Water Bottling Plant **WBP 1300** enables fully automated bottle production from plastic preforms, and the PET bottles are subsequently filled with chlorine-free drinking water. With the WBP 1300, it is possible up to produce **1.300 1-litre bottles an hour**. The system fills the bottles with treated drinking water directly on site, in compliance with the highest hygiene standards.

As the bottles are made from preforms, only a **fraction of the usual volume** needs to be transported. This not only reduces the cost of logistics, but also the risk of transport in regions struck by conflict or disaster.

The separation of the work area and the technical room enables fully automatic and user-friendly operation that meets the highest hygiene requirements.

The microbiologically excellent quality of the bottled drinking water, even in extreme deployment conditions, has been confirmed over the years by the millions of bottles produced and filled in this way. In addition, our drinking water filling systems have been in use by NATO organisations and other armed forces for many years. The systems have been tested worldwide for their operational suitability under the toughest conditions.



SPECIAL FEATURES

- Fully automated operation
- Standard 20' container
- Slashes the cost of logistics (no transport of bottles)
- Greatly reduced transport risk (no transport of bottles)
- Use of sterile filters
- UV disinfection
- Overpressure for maximum cleanness
- Separation of the work room and equipment room

TECHNICAL DATA

WBP 1300

Dimensions (L × W × H)

6.058 x 2.435 x 2.591 mm

Empty weight

9.700 kg

Filling capacity

Max. 1.300 bottles/h

Daily output

Max. 26.000 l



COMBINE THE WBP 1300 WITH A SUITABLE DRINKING WATER TREATMENT SYSTEM

Mobile ultrafiltration system

Our mobile water purification systems using ultrafiltration, such as the **WTC 5000 UF**, provide clean drinking water from fresh water sources. Particles, microorganisms and viruses are securely retained by the reliable ultrafiltration membrane. As the system can clean itself automatically, it can continually treat raw water that is heavily soiled with particles.

Mobile reverse osmosis system

Our reverse osmosis systems, such as the **WTC 3200 RO**, cover the entire ultrafiltration treatment spectrum for fresh water. Furthermore, the reverse osmosis membranes also remove chemicals and minerals from brackish and salt water, as well as from chemically contaminated raw water. You therefore gain the huge advantage of being able to obtain drinking water from almost all natural raw water sources.

