



WPS 1600 GT

The WPS 1600 GT mobile Water Packaging System enables drinking water to be filled in tubular bags for direct on-site distribution, reducing transport costs and risks.

The WPS 1600 GT can fill up to 1600 drinking water bags per hour. The volume of the bags can be adjusted from 0.25, 0.5 to 1.0 litre as required without any system modifications, during fully automated, user-friendly operation.

The tubular bags are produced using a welding process and are packaged in a food-safe, resistant plastic film. Although the bags are filled hygienically and can be kept for several months with just a minimal amount of chlorine, the system is set up and ready for operation very quickly.

With the exceptionally sturdy all-terrain trailer transport is also possible off-road. The unit has an integrated generator for completely autonomous operation.



Special Features

- Fully automated operation
- Maximum hygiene in field conditions
- Slashes the cost of logistics (no bottle transport)
- Greatly reduced transport risk (no bottle transport)
- No time-consuming adjustments required for filling
- Flexibly adjustable bag size



FUTURETECH

Kärcher Group



WPS 1600 GT

Technical data

Dimensions (L × W × H) mm

5460 × 2170 × 2490

Empty weight kg

3500

Filling capacity l/h

Max. 1600

Daily output l

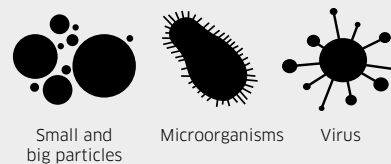
Max. 32000



Add a suitable drinking water treatment plant to the WPS 1600 GT

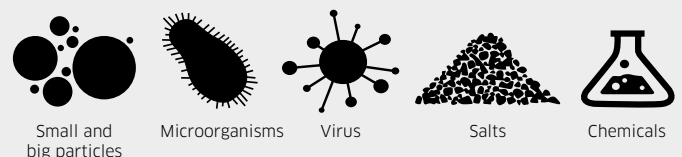
Mobile ultrafiltration system

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 membrane 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 500, cover the entire ultrafiltration treatment spectrum for fresh water. Furthermore, the reverse osmosis membrane also removes 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.



FUTURETECH

Kärcher Group