

# WTC 3200 RO

## MOBILE WATER PURIFICATION SYSTEM

The **WTC 3200 RO** makes it possible to purify up to **3200 litres of drinking water per hour** fully automatically from almost every natural raw water source. A great advantage of the plant is the high production output, which is selectable in three levels. In addition it is possible to add five dosing pumps which offer highest flexibility in regards to raw water and drinking water treatment.

Its **field-proven control system** reacts automatically to changes in the essential elements in the raw water. The drinking water output and all operating pressures are kept at the optimal rate and adjusted continuously. Thus, the purification process continuously runs in the best possible and safest operation mode without the intervention of the operator. The new arrangement of the pre-filters improves the change of the bag filters in regards to accessibility and prevention of water spillage.

All surfaces in contact with drinking water comply with internationally recognised standards and regulations (e.g. DVGW, KTW, KIWA, NSF or ACS). The respective requirements for **drinking water quality** e.g. German Drinking Water Ordinance 2001, WHO Drinking Water Guidelines are fully complied with.

The system is highly resistant to corrosion, even against salt water, and has a high degree of stability, robustness and durability. It has a robust stainless steel housing. It is designed to ensure a high level of operating comfort.

The **WTC 3200 RO** can be supplied as a **stand-alone module** or mounted on a **trailer** including power generator.



### SPECIAL FEATURES

- Reliable reverse osmosis membranes with retention of bacteria/viruses as well as salt and chemicals
- Production output can be selected in three levels
- High-quality materials and workmanship
- Easy to understand pictograms and colour coding
- High level of operating comfort
- Satisfies quality requirements for drinking water from the WHO and the German Drinking Water Ordinance

## TECHNICAL DATA

WTC 3200 RO

### Dimensions (L x W x H)

2.400 x 1.200 x 1.060 mm

### Empty weight

< 1.000 kg

### Drinking water output

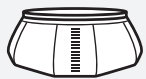
Up to 3.200 litres per hour

### Hose connection

Storz D



## ACCESSORIES SUITABLE FOR YOUR SYSTEM



**1** Raw water tanks



**2** Hoses & fittings



**3** Water analysis set



**4** Drinking water tanks



**5** Water distribution



**6** Set of chemicals

