



Water treatment plant in container



Rent or buy

EUROWATER delivers complete water treatment plants in 20 feet containers for both temporary and long-term water treatment.

Technical data

Outlet flow: 15-20 m³/h.

Water quality: Demineralised water, conductivity: 10-20 μS/cm.

"Plug & play"

The container is ready for use when water and electricity have been connected after arrival.

Gain in time and money

Water treatment in container is used for both temporary and long-term water treatment. All units are mounted and tested in-house to make the container ready for use shortly after arrival. This procedure leads to the following benefits:

- Reliable operation
- No down-time in production
- Minimum mounting time

Design of plant for rent

The standard container consists of a reverse osmosis (RO) unit with a mechanical filter and a softening unit for pre-treatment of the water.

The container is insulated and equipped with electric heating to protect the plant from frost damage.

Other units for rent

Apart from containers we offer several frame-mounted units for rent; e.g. demineralisation units, UV units and softening units.

Standard capacity

Output	Standard equipment
15 m ³ /h	Softening plant type SML 1802 Reverse osmosis type EUROTEC 03-12
20 m ³ /h	Softening plant type SML 1802 Reverse osmosis type EUROTEC 03-18

The individual combination of units matches the needs for flow and water quality.

Various applications

The mobile container plant is very convenient for:

- Supply of process water in emergencies and seasonal peaks.
- Temporary supply of process water during repair or renovation of the existing water treatment plant.
- Filling of water in district heating networks.
- Permanent use, often in international projects where installation and operating safety are of great importance. The container is designed to match each assignment.

More information

Please contact your local sales and service office for further information.



Softening unit type
SML 1802



Reverse osmosis unit type
EUROTEC 03-12



An example of a custom-designed permanent solution with dosing, softening, carbon filtration and reverse osmosis